DOCUMENT RESUME

ED 261 676 IR 051 246

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TITLE The Automation Inventory of Research Libraries.
INSTITUTION Association of Research Libraries, Washington, D.C. Office of Management Studies.
PUB DATE Aug 85
NOTE 83p.; Document contains small print.
AVAILABLE FROM Automation Inventory, Office of Management Studies, Association of Research Libraries, 1527 New Hampshire Ave., NW, Washington, DC 20036 ($40.00, prepayment required).
PUB TYPE Statistical Data (110) -- Reports - Research/Technical (143) -- Tests/Evaluation Instruments (160)

EDRS PRICE MF01 Plus Postage. PC Not Available from EDRS.
DESCRIPTORS *Academic Libraries; Databases; Higher Education; Information Systems; *Library Automation; *Library Planning; Library Research; Library Statistics; Library Surveys; *Library Technical Processes; Matrices; Online Searching; Online Systems; *Research Libraries
IDENTIFIERS Association of Research Libraries

ABSTRACT

This publication reporting the responses of 92 Association of Research Libraries (ARL) members to an automation inventory survey conducted in March 1985 was generated from a database developed by ARL to provide timely, comparable information about the extent and nature of automation within the ARL library community. Among operational systems, the five most-often-reported uses for automation are: database searching (92), cataloging/utility (89), administrative (85), interlibrary loan (87), and serials/union list (57). Of libraries planning to automate functions, the five most frequent responses are: online catalog (58), serials check-in/claim (43), reserve room (39), cataloging/local (30), and circulation (29). When libraries reported on modifying systems, they most often reported acquisitions (10), circulation (8), and cataloging/local (6). This document includes: an introduction and survey background information; an overview of findings; examples of information from searches of the database; descriptions of inventory data elements (including a data collection matrix); a brief report on expenditures; and a schedule of fees for automation inventory searches and this publication. Print-outs of the data for all functions by library complete the report. (THC)

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THE AUTOMATION INVENTORY

Of Research Libraries

1985

Prepared by the
Systems and Procedures Exchange Center
Office of Management Studies
Association of Research Libraries
Washington, D.C.
August, 1985

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THE AUTOMATION INVENTORY

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Maxine K. Sitts, Editor

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Based on Responses of 92
ARL Members

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PREFACE

This publication provides listings from a new database under development by the Office of Management Studies, Association of Research Libraries. It captures the state of automation in 92 ARL members as of a certain point in time, recognizing that change is ever-present in academic library technology.

The publication is formatted to be helpful to a diverse readership seeking information at several levels: those looking for an overview of automation activities and trends, as well as those searching for specific examples of automation applications.

Since the database from which this publication was generated is updated frequently, we encourage readers to contact the Office for searches that will include more current information, or more specific details.

We are indebted to the ARL Committee on Statistics, the ARL Committee on the Management of Research Library Resources, and to the dozens of ARL library staff members who offered their time and knowledge to this effort. In addition, the Council on Library Resources provided support to this project, by offering a small grant that enabled us to upgrade the database capabilities inhouse.

This publication marks the first widely-available product from a year-long experimental project. We encourage comments and suggestions from readers, as we work to keep the database current and publish updated versions on an annual basis.

--- Duane E. Webster
Director, Office of Management Studies

* * *

Additional copies of this publication are available for $40.00, prepayment required, from: Automation Inventory, Office of Management Studies/ARL, 1527 New Hampshire Ave., N.W., Washington, D.C. 20036. Orders outside the U.S. and Canada, add $5.00 for postage and handling. ARL library directors have received one complimentary copy. Additional copies for ARL library members are $20.00.

OFFICE OF MANAGEMENT STUDIES

ASSOCIATION OF RESEARCH LIBRARIES 1527 New Hampshire Avenue, N.W., Washington, D.C. 20036 • (202) 232-8656

THE AUTOMATION INVENTORY OF RESEARCH LIBRARIES

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THE AUTOMATION INVENTORY OF RESEARCH LIBRARIES

INTRODUCTION

This publication contains the responses of 92 Association of Research Libraries members to an Automation Inventory survey conducted by the Office of Management Studies, Association of Research Libraries in March 1985. The Inventory originated from the suggestions of ARL directors who had expressed varying needs for timely, comparable information about the extent and nature of automation within the ARL library community.

The Automation Inventory of Research Libraries provides concrete data about the new uses of technology by ARL members. The database was developed to be helpful for reporting of aggregate trends on a national level -- as well as for planning, decision-making and other management purposes on a local level.

Institutionally, libraries can use the Inventory to seek out colleagues to contact for comparative information, to analyze trends for research and planning efforts, to provide background material for proposals for automation, to identify bellwether institutions, or to locate libraries with specific hardware and software to help prepare RFPs or deal with vendors. And on a broader scale, the Inventory can be useful in communicating with university administrators, scholars, and the commercial sector concerning the nature and extent of research libraries' uses of technology.

BACKGROUND

To begin this project, an initial survey tested with 12 libraries and the ARL Statistics Committee was distributed in Summer 1984. In the initial 1984 version, information was arranged according to five main categories: Automation Status, Extent of System, Equipment, Comments, and Availability of Inhouse-Developed Systems. Some 111 members contributed information to that database and a subsequent experimental publication. In December 1984, the OMS distributed one complimentary copy of the publication, Preliminary Results and Sample Listing to each ARL director. (Copies are available upon request only to ARL libraries for $15.00).

With continuing assistance from the ARL Statistics and Management of Research Library Resources Committees, and feedback from initial users of the publication and database, the Office designed a revised version of the Inventory matrix in early 1985. Definitions of data elements were enhanced and made more specific, enabling libraries to select more precise choices to characterize their automation status. In addition, a section on expenditures was developed with the support of the Council on Library Resources. After on-site testing in three libraries, the revised inventory matrix was mailed to ARL directors in early March. The resulting data was used to construct the 1985 inventory.

AN OVERVIEW OF FINDINGS CONCERNING THE CURRENT STATE OF AUTOMATION

In reviewing the responses to this inventory, as well as several SPEC Kits/Flyers and files that describe ARL library automation activities over the past two years, it seems quite clear that research libraries are indeed automating a variety of functions, probably at a level and pace that goes unrecognized by many users, university administrators, and supporters of academic institutions.

Whereas only a few years ago, choices of hardware and software for research library activities were limited, both in terms of numbers and applicability, today's research libraries can issue complex RFPs for automated systems and expect to receive serious and detailed responses from many vendors. In addition, the number of library staff knowledgeable and trained in the area of automation has increased during these same few years, resulting in more efficient implementation and use of systems.

Although there are many research libraries planning for their first automation for a particular function or set of functions, it is becoming more and more common to find a library moving to upgrade its current automation, often by integrating it with other functions, or by installing a more sophisticated system. And while automation is never considered economical, it seems clear that research libraries are purchasing more powerful, flexible, and appropriate systems for more reasonable prices than in the past.

At the same time, initial concerns regarding automation have for all practical purposes disappeared. Library users are primed and ready to find resources via a terminal; staff who have used a CRT for one function or another are moving on to learn new systems; and administrators are tapping a number of funding sources to support implementation, upgrades, and staff training.

The 92 libraries* reporting for this publication present an array of automation use, some expected and some surprising. Two charts below illustrate a small part of the activity. Among operational systems, the five most-often-reported uses for automation are: database searching (92), cataloging/utility (89), administrative (85), interlibrary loan (87), and serials/union list (57). Of libraries planning to automate functions, the five most frequent responses are: online catalog (58), serials check-in/claim (43), reserve room (39), cataloging/local (30), and circulation (29). When libraries report on modifying systems, they most often reported acquisitions (10), circulation (8), and cataloging/local (6).

A second chart, developed as one way to illustrate the growing sophistication of research library automation, shows, for example, that 56 libraries have developed or are planning a circulation system that is used in an integrated fashion, and that 68 libraries currently have or are planning for an online catalog with patron access.

*All above figures are based on 95 responses: one library reported on two systems, and two libraries reported on both planned and operational systems.

RESOURCES FOR ABOVE INCLUDE:

Inhouse SPEC File of Requests for Proposals for Integrated Library Systems.

SPEC Kit #112, Automation and Reorganization of Technical and Public Services. March 1985.

SPEC Kit #109, Staff Training for Automation. November-December 1984.

SPEC Kit #106, Electronic Mail. July-August 1984.

SPEC Kit #105, Nonbibliographic Machine-Readable Databases. June 1984.

SPEC Kit #98, Telecommunications. October 1983.

SPEC Kit #96, Online Catalogs. July-August 1983.

SPEC Kit #93, User Instructions for Online Catalogs. April 1983.

SPEC Kit #90, Integrated Library Information Systems. January 1983.

NUMBER OF LIBRARIES REPORTING AUTOMATION STATUS ACCORDING TO FUNCTION
BASED ON
92 LIBRARY RESPONSES -- JULY 1985

FUNCTIONS	STATUS		
	OPERATIONAL	PLANNED	MODIFYING
Acquisitions	49	28	10
Serials Check-in/Claim	21	43	4
Serials/Union List	57	21	3
Cataloging/Utility	89	1	4
Cataloging/Local	26	30	6
Circulation	53	29	8
Reserve Room	40	39	1
COM Catalog	34	9	1
Online Catalog	30	58	2
Database Searching	92	0	1
Bibliographic Instruction	10	15	0
Collection Development	29	16	0
Interlibrary Loan	87	4	3
Telefacsimile	14	11	0
Public Workstations	36	13	0
Administrative	85	6	2
Database Conversion	49	15	0
Other	34	6	0

NUMBER OF LIBRARIES REPORTING INTEGRATED STATUS AND PATRON ACCESS
ACCORDING TO FUNCTION
BASED ON 92 LIBRARY RESPONSES -- JULY 1985
(INCLUDES OPERATIONAL, PLANNED, AND SYSTEMS BEING MODIFIED)

FUNCTIONS	INTEGRATED WITHIN LIBRARY	PATRON ACCESS
Acquisitions	50	37
Serials Check-in/Claim	39	28
Serials/Union List	26	40
Cataloging/Utility	42	38
Cataloging/Local	45	19
Circulation	56	63
Reserve Room	54	50
COM Catalog	7	22
Online Catalog	54	68
Database Searching	5	51
Bibliographic Instruction	6	16
Collection Development	25	15
Interlibrary Loan	38	25
Telefacsimile	0	4
Public Workstations	14	41
Administrative	25	9
Database Conversion	21	6

EARLY EXAMPLES OF INFORMATION FROM SEARCHES

With 60 returns, the following sample searches were conducted in April 1985 for an article in the **RTSD Newsletter** (V.10,n.5). Although the numbers are quite low compared to the current database, they do illustrate the types of information that can be obtained.

> Eight libraries reported using automation for support of bibliographic instruction, and 15 indicated that they support collection development activities with automation. The search can be further refined to determine what type of equipment is being used, whether the system is integrated or single, and so forth, for each or all libraries.
>
> Some 25 libraries reported that they have onsite patron access for database searching, while eight indicated they have dial-up access for this function. The names and full information for each of these libraries is being used to help develop a SPEC kit on the library's role with end-users of such systems.
>
> Seven libraries reported that they have an operational acquisitions function that is integrated, as well as an operational serials check-in/claim function that is integrated.
>
> Although the inventory was not able to ask which functions are integrated with which, we conducted this search to answer a technical services librarian's question about the integration of these two functions. By supplying him with the full information supplied by all seven libraries, it probably can be determined more accurately if these two functions are integrated with eachother. The inventory also supplies a contact person's name and phone number.
>
> In answer to another question, we found six libraries that have both automated COM catalogs and online catalogs operational.
>
> Twenty libraries reported conducting database conversion projects using an external system.
>
> Regarding online catalog development, we found three libraries reporting operational online catalogs with patron access via local area networks. Six libraries reported operational online catalogs with dial-up patron access. Three libraries reported both local area network and dial-up access for online catalogs.

DESCRIPTION OF INVENTORY DATA ELEMENTS

In this publication, some 92 libraries report according to 17 identified functions, and two optional "other" functions as selected by the respondent. The named functions are:

- Acquisitions
- Serials Check-in/Claim
- Serial/Union List
- Cataloging/Utility
- Cataloging/Local
- Circulation
- Reserve Room
- COM Catalog
- Online Catalog
- Database Searching
- Bibliographic Instruction (computer-based)
- Collection Development
- Interlibrary Loan
- Telefacsimile
- Public Computer Workstations
- Administrative (includes word processing, accounting, electronic mail, etc.)
- Database Conversion

For each of the functions, libraries describe the current status of their automation according to the following definitions:

AUTOMATION STATUS
- None
- Being Planned, Purchased, Tested
- Operational
- Being Modified, Upgraded

EXTERNAL EXTENT
- External/Remote Network: Bibliographic Network/Utility or Database Vendor Network
- Not applicable

LOCAL EXTENT
- Library: In main library only
- Branches: Extends to branches beyond main library
- Campus-wide: Extends to campus locations beyond main library and branches
- Multi-Institutional: Shared use of system by multiple institutions

LOCAL OWNERSHIP/LOCATION
- Shared hardware in location outside library (e.g., campus computer center) with library software
- Library-owned computer/software in location outside library (e.g., campus computer center)
- Library-owned computer/software in library

(continued)

PATRON ACCESS
On site (in libraries only)
Dial-up access
Local area network access
None

DEGREE OF INTEGRATION (NUMBER OF FUNCTIONS)
Single-function system
Integrated, Multi-function system

LOCAL EQUIPMENT
The inventory asks for information about equipment directly used by the library. (e.g., the equipment the library uses to access bibliographic networks and databases, not the network's equipment.)

COMPUTER Since distinctions among computer types are blurring, the inventory asks for the designations that best describe the hardware, based on vendor descriptions.

Mainframe
Super minicomputer
Minicomputer
Microcomputer

WORKSTATIONS Approximate number of workstations devoted mainly to this function. This number was requested to give a general idea of the size of the system, rather than a statistically accurate count. Libraries with integrated systems reported the same workstations for several different functions. The column cannot be totalled.

COMMENTS (limited to 30 characters) Hardware, software, vendors, availability of inhouse-developed systems , and other information helpful for academic and research libraries. This includes such information as manufacturer of computer, type of CPU, size of internal memory, developer and language of program, etc.

A sample of the inventory's matrix that was used to collect data follows.

OFFICE OF MANAGEMENT STUDIES

ASSOCIATION OF RESEARCH LIBRARIES 1527 New Hampshire Avenue, N.W., Washington, D.C. 20036 • (202) 232-8656

March 1, 1985

INSTRUCTION SHEET

AUTOMATION INVENTORY OF RESEARCH LIBRARIES

Please fill out the **Automation Inventory Matrix** as completely as you can and return it to the OMS by March 29, 1985. If some items cannot be completed, additional information can be submitted at a later date; changes can be made at any time.

As with the earlier version, responses are voluntary, and you will be filling in easily-available information that applies to your situation: it is typical that there will be several blank spaces on the completed Matrix.

Using the definitions below as a guide, enter the letters or statistics that best describe your library's status and activities. Unlike the first version, you may choose more than one answer for a column, although we have tried to make choices mutually exclusive.

Please note that definitions and choices for Extent of System and Equipment have been clarified; we also have eliminated and combined some functions. We no longer are asking for availability of inhouse systems as a separate category; it may be included in the Comments section.

DEFINITIONS

AUTOMATION STATUS

N	None
P	Being Planned, Purchased, Tested
O	Operational
M	Being Modified, Upgraded

NATURE OF SYSTEM

EXTENT: EXTERNAL

ER	External/Remote Network: Bibliographic Network/Utility or Database Vendor Network
NA	Not applicable

EXTENT: LOCAL (Select letter indicating greatest extent)

L	Library: In main library only
B	Branches: Extends to branches beyond main library
C	Campus-wide: Extends to campus locations beyond main library and branches
MI	Multi-Institutional: Shared use of system by multiple institutions

OWNERSHIP/LOCATION

SH Shared hardware in location outside library (e.g., campus computer center) with library software

LC Library-owned computer/software in location outside library (e.g., campus computer center)

LL Library-owned computer/software in library

PATRON ACCESS

ON On site (in libraries only)

DA Dial-up access

LA Local area network access

NO None

FUNCTIONS

S Single-function system

I Integrated, Multi-function system

LOCAL EQUIPMENT

NOTE: To clarify the first version, we are interested in equipment directly used by the library. (e.g., the equipment the library uses to access bibliographic networks and databases, not the network's equipment.)

COMPUTER Since distinctions among computer types are blurring, please choose the designations that best describe the hardware, based on vendor descriptions.

MFR Mainframe

SMN Super minicomputer

MIN Minicomputer

MCR Microcomputer

WORKSTATIONS Approximate number of workstations devoted mainly to this function. This number is requested to give us a general idea of the size of the system, rather than a statistically accurate count. We will not be totalling the column.

COMMENTS Identify hardware, software, vendors, availability of inhouse-developed systems , and other information helpful for academic and research libraries. This can include such information as manufacturer of computer, type of CPU, size of internal memory, developer and language of program,etc.

If you have questions on this part of the survey, please feel free to call either Maxine Sitts or Duane Webster at 202 232-8656.

AUTOMATION INVENTORY Matrix

Library _____
Contact Person _____
Phone (_____) _____

(See Instruction Sheet for codes)

Functions	Status	Extent		Ownership	Patron Access	Functions	Local Equipment		Comments
		External	Local				Computer	# of Work-Stations (approximate)	
Acquisitions									
Serials Check-in/Claim									
Serials/Union List									
Cataloging/Utility									
Cataloging/Local									
Circulation									
Reserve Room									
COM Catalog									
Online Catalog									
Database Searching									
Bibliographic Instruction (computer-based)									
Collection Development									
Interlibrary Loan									
Telefacsimile									
Public Computer Workstations									
Administrative (includes word processing, accounting, electronic mail, etc.)									
Database Conversion									
Other (specify)									

BRIEF REPORT ON EXPENDITURES

A small grant from the Council on Library Resources enabled this project to collect expenditure data on an experimental one-time basis.

Expenditures were requested in a number of formats, and because this was a first attempt to collect such information, results will not be made generally available. Briefly, the inventory asked for estimates based on the following categories:

> Aggregate one-time expenditures for start-up and upgrades in equipment, software, peripherals, or external services to date.
>
> Continuing contracts/fees for utility, database, or vendor-provided services such as maintenance, leases, communications. (Most recent year available)
>
> Continuing local expenditures for automation support and items such as supplies, personnel, training, communication, maintenance, software, peripherals not included in vendor or utility/network charges. (Most recent year available)
>
> Alternative/Optional Categories: bibliographic utility fees, turnkey vendor fees, integrated library system costs, maintenance contract fees, and non-library expenditures (e.g., costs borne by statewide systems, consortia, grants, campus, etc.)

Slightly over half of the membership has reported cost data as of June 20, with a fairly even distribution among libraries based on the 1983-84 ARL Library Index.

The 62 libraries reported totals of:

$25,816,157	ONE-TIME AGGREGATE COSTS
	ANNUAL COSTS
$19,210,806	CONTINUING CONTRACTS COSTS (MOST RECENT YEAR)
$ 8,103,892	CONTINUING LOCAL COSTS (MOST RECENT YEAR)
$27,314,698	TOTAL COSTS FOR MOST RECENT YEAR (CONTRACTS AND LOCAL)
	(An average of $440,560 annual cost per responding library)

SCHEDULE OF FEES FOR AUTOMATION INVENTORY SEARCHES AND PUBLICATION

The updated information provided in this publication can be quickly and easily revised as practices and equipment change. The inventory is being maintained inhouse using dBase II on a Kaypro 10 microcomputer (CP/M operating system). This arrangement allows rapid searching on any single element within the inventory form, or a combination of elements. Results can be transmitted to libraries directly via ALANET's electronic mail service.

SEARCHES OF DATA BASE

	ARL	NON-ARL
MINIMUM CHARGE	$15	$30
COMPLEX SEARCHES	$20-50	$40-100

PUBLICATION

	ARL	NON-ARL
FIRST COPY	NO CHARGE	$40
ADDITIONAL COPIES	$20	$40

LIST OF LIBRARIES RESPONDING

ALABAMA, UNIVERSITY OF
ARIZONA STATE UNIVERSITY
ARIZONA, UNIVERSITY OF
BOSTON UNIVERSITY
BRIGHAM YOUNG UNIVERSITY
BRITISH COLUMBIA, UNIVERSITY OF
BROWN UNIVERSITY
CALIFORNIA, DAVIS, UNIVERSITY OF
*CALIFORNIA, IRVINE, UNIVERSITY OF
CALIFORNIA, LOS ANGELES, UNIVERSITY OF
CALIFORNIA, RIVERSIDE, UNIVERSITY OF
CALIFORNIA, SAN DIEGO, UNIVERSITY OF
CALIFORNIA, SANTA BARBARA, UNIVERSITY OF
CASE WESTERN RESERVE UNIVERSITY
CINCINNATI, UNIVERSITY OF
COLORADO STATE UNIVERSITY
COLORADO, UNIVERSITY OF
COLUMBIA UNIVERSITY
CONNECTICUT, UNIVERSITY OF
*CORNELL UNIVERSITY
DARTMOUTH COLLEGE
DUKE UNIVERSITY
EMORY UNIVERSITY
FLORIDA STATE UNIVERSITY
FLORIDA, UNIVERSITY OF
GEORGETOWN UNIVERSITY
GEORGIA INSTITUTE OF TECHNOLOGY
GEORGIA, UNIVERSITY OF
GUELPH, UNIVERSITY OF
HARVARD UNIVERSITY (OPERATIONAL)
HARVARD UNIVERSITY (PLANNED)
HAWAII, UNIVERSITY OF
HOUSTON, UNIVERSITY OF
INDIANA UNIVERSITY
IOWA STATE UNIVERSITY
IOWA, UNIVERSITY OF
JOHNS HOPKINS UNIVERSITY
*KANSAS, UNIVERSITY OF
KENT STATE UNIVERSITY
KENTUCKY, UNIVERSITY OF
LINDA HALL LIBRARY
MANITOBA, UNIVERSITY OF
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
MASSACHUSETTS, UNIVERSITY OF (5-COLLEGES)
MASSACHUSETTS, UNIVERSITY OF (LOCAL ONLY)
MCMASTER UNIVERSITY
MIAMI, UNIVERSITY OF
MICHIGAN STATE UNIVERSITY
MICHIGAN, UNIVERSITY OF
MINNESOTA, UNIVERSITY OF
MISSOURI, UNIVERSITY OF
NATIONAL AGRICULTURAL LIBRARY
NATIONAL LIBRARY OF CANADA

NATIONAL LIBRARY OF MEDICINE
NEBRASKA, UNIVERSITY OF
NEW MEXICO, UNIVERSITY OF
NEW YORK PUBLIC LIBRARY
NEW YORK STATE LIBRARY
NEW YORK UNIVERSITY
NORTH CAROLINA, UNIVERSITY OF
NORTHWESTERN UNIVERSITY
NOTRE DAME UNIVERSITY
OKLAHOMA STATE UNIVERSITY
OKLAHOMA, UNIVERSITY OF
OREGON, UNIVERSITY OF
PENNSYLVANIA STATE UNIVERSITY
PENNSYLVANIA, UNIVERSITY OF
PITTSBURGH, UNIVERSITY OF
PRINCETON UNIVERSITY
PURDUE UNIVERSITY
QUEENS UNIVERSITY
RICE UNIVERSITY (OPERATIONAL)
RICE UNIVERSITY (PLANNED)
ROCHESTER, UNIVERSITY OF
RUTGERS UNIVERSITY
SASKATCHEWAN, UNIVERSITY OF
SMITHSONIAN INSTITUTION
SOUTH CAROLINA, UNIVERSITY OF
SOUTHERN ILLINOIS UNIVERSITY
STANFORD UNIVERSITY
SUNY, ALBANY
SYRACUSE UNIVERSITY
TENNESSEE, UNIVERSITY OF
TEXAS A&M UNIVERSITY
TEXAS, UNIVERSITY OF
TORONTO, UNIVERSITY OF
TULANE UNIVERSITY
UTAH, UNIVERSITY OF
VANDERBILT UNIVERSITY
VIRGINIA, UNIVERSITY OF
WASHINGTON STATE UNIVERSITY
WATERLOO, UNIVERSITY OF
WISCONSIN, UNIVERSITY OF
YALE UNIVERSITY
YORK UNIVERSITY

* Responses received in June. Not included in sorted listings.

COMPLETE LISTING OF ALL FUNCTIONS BY LIBRARY

ALPHABETICAL ORDER

RECORD # 82
LIBRARY : ALABAMA, UNIVERSITY OF
CONTACT : Johnny McPherson 205 348-4606

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Library	Lib-Camp		Integrat	Mini	3	
Serials Check-in/Claim	Planned		Branches	Lib-Camp		Integrat	Mini	5	
Serials/Union List	Planned	External							
Cataloging/Utility	Operate	External	Library	Lib-Camp		Integrat		8	
Cataloging/Local	Operate		Library	Lib-Camp		Integrat	Mini	5	
Circulation	Operate		Branches	Lib-Camp	Onsite	Integrat	Mini	11	
Reserve Room	Operate		Branches	Lib-Camp	Onsite	Integrat	Mini	5	
COM Catalog	Operate		Branches	Lib-Camp			Mini	10	
Online Catalog	Operate		Branches	Lib-Camp	Onsite	Integrat	Mini	45	
Database Searching									
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External	Library						
Telefacsimile									
Public Computer workstations	Operate	External	Branches	Library	Onsite	Integrat	Mini	45	
Administrative	Operate		Branches	Library		Single	Micro	15	
Database Conversion	Operate	External	Library						
Other									

RECORD # 40
LIBRARY : ARIZONA STATE UNIVERSITY
CONTACT : Sallie Foster 602 965-3417

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Modify					Integrat			Dataphase, Tandem
Serials Check-in/Claim	Planned								
Serials/Union List	Operate	External						3	OCLC
Cataloging/Utility	Operate	External			Onsite			8	OCLC
Cataloging/Local	Operate		Branches	Lib-Camp		Integrat	Supermin	8	Dataphase, Tandem
Circulation	Operate		Branches	Lib-Camp	Onsite	Integrat	Supermin	11	Dataphase, Tandem
Reserve Room	Planned		Branches	Lib-Camp	Onsite	Integrat	Supermin	5	Dataphase, Tandem
COM Catalog	Operate		Campus					60	Brodart
Online Catalog	Operate		Branches	Lib-Camp	Onsite	Integrat	Supermin	35	Dataphase, Tandem
Database Searching	Operate	External					Micro	10	4 micros and dumb terminals
Bibliographic Instruction	Planned								
Collection Development	Planned		Library	Multiple			Multiple	1	shared/lib, MFR/MCR
Interlibrary Loan	Operate	External						2	OCLC
Telefacsimile	Planned								
Public Computer workstations	Planned								
Administrative	Operate		Campus	Multiple		Integrat	Multiple	13	shared/lib, MFR/MCR
Database Conversion	Operate	External							AMIGOS/SHARES
Other	Operate		Multi-		LAN	Single		2	Community activ/info.

RECORD # 76
LIBRARY : ARIZONA, UNIVERSITY OF
CONTACT : David Buxton 602 621-2101

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Library	Library		Single	Micro	2	Only fund accounting/Intertec
Serials Check-in/Claim	Planned								
Serials/Union List	Operate		Library	Lib-Camp		Single	Mainfram	1	COM from batch (Cyber), OCLC
Cataloging/Utility	Operate	External	Branches		Onsite	Integrat		20	OCLC,public access main,scienc
Cataloging/Local									
Circulation	Operate		Branches	Library	Onsite	Single	Supermin	34	GEAC, incl. public access
Reserve Room	Operate		Branches	Library		Single	Supermin	5	GEAC,part of circulation
COM Catalog									
Online Catalog	Planned								
Database Searching	Operate	External	Branches		Dial-up			8	BRS,DIALOG,CAS,RLIN, etc.
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External	Library			Integrat		2	OCLC
Telefacsimile	Planned								
Public Computer Workstations	Planned								
Administrative	Operate		Library	Library			Micro	10	Intertec Compustar-1ib office
Database Conversion	Planned								
Other	Operate		Branches	Library			Micro	11	8-[IBMPC,3Intertec/lib. depts.

KEY TO LIBRARY LISTINGS

STATUS
BLANK none
PLANNED being planned, purchased, tested
OPERATE operational
MODIFY being modified, upgraded

EXTERNAL
EXTERNAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-CAMP library-owned computer located outside library (e.g.,Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function

TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN supermini
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

BEST COPY

RECORD # 7
LIBRARY : BOSTON UNIVERSITY
CONTACT : Karin Begg 617 353-3710

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Campus : Library	LAN	Integrat:	Supermin:		
Serials Check-in/Claim	Operate	External:	Branches:	Onsite	Single	Micro	5	Fason,also plan to integrate
Serials/Union List	Operate	External:	Campus :	Onsite	Single	Micro	5	terms.shared ck-in & claim
Cataloging/Utility	Operate	External:	Branches:	Onsite	Single	Micro	12	OCLC,RLIN
Cataloging/Local	Planned		Campus : Library	LAN	Integrat:	Supermin:		if part system, supplem.netwk
Circulation	Planned		Campus : Library	LAN	Integrat:	Supermin:		brand-specific parameters
Reserve Room	Planned		Campus : Library	LAN	Integrat:	Supermin:		
COM Catalog	Operate	External:	Branches:	Onsite	Single			scienc.titles only. OCLC tape
Online Catalog	Planned		Campus : Library	LAN	Integrat:	Supermin:		
Database Searching	Operate	External:	Campus :	Onsite	Single	Micro	6	Separate in all locations
Bibliographic Instruction	Planned		Campus : Library	Onsite	Single	Micro		
Collection Development	Planned		Campus : Library	LAN	Integrat:	Supermin:		
Interlibrary Loan	Operate	External:	Campus :		Single	Micro	12	Performed separately
Telefacsimile	Planned		Multi- : Library		Single	Micro		explored-Boston Lib. Consort.
Public Computer workstations	Planned		: Library	Onsite	Single	Micro		
Administrative	Modify		Branches: Library		Single	Micro	6	
Database Conversion	Operate	External:	Branches:		Single	Micro	12	OCLC, almost done
Other								

RECORD # 99
LIBRARY : BRIGHAM YOUNG UNIVERSITY
CONTACT : K. Paul Jordan 801 378-6761

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Modify		Campus : Library	LAN	Integrat:		9	New system information
Serials Check-in/Claim	Modify		Campus : Library				7	
Serials/Union List	Operate		Campus :	LAN	Integrat:			
Cataloging/Utility	Modify	External:					6	
Cataloging/Local	Planned		Branches: Library		Integrat:		10	
Circulation	Modify		Campus : Library	LAN				
Reserve Room	Planned				Integrat:			
COM Catalog	Planned							Backup for online catalog
Online Catalog	Planned		Campus : Library	LAN	Integrat:		56	
Database Searching	Operate	External:	Branches:					RLIN, OCLC, Indexing Services
Bibliographic Instruction								
Collection Development	Operate	External:	Branches:					
Interlibrary Loan	Operate	External:	Branches:					
Telefacsimile	Operate		Library					
Public Computer workstations	Operate		Library : Library	Onsite		Micro		
Administrative	Operate		Branches: Library		Integrat:	Micro	40	
Database Conversion	Planned							
Other								

RECORD # 1
LIBRARY : BRITISH COLUMBIA, UNIVERSITY OF
CONTACT : R.W. MacDonald 604 228-3101

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Modify		Branches: Lib-Comp		Integrat:	Multiple:	12	MIN/MFR Lib.IBM4381,new softw
Serials Check-in/Claim	Operate		Branches: Lib-Comp		Integrat:	Mainfram:	19	IBM4381 lib.gen.softwr LDMS
Serials/Union List	Operate		Branches: Lib-Comp		Integrat:	Mainfram:		IBM4381 LDMS
Cataloging/Utility	Operate	External:			Single		20	UTLAS
Cataloging/Local	Modify	External:	Branches: Lib-Comp		Integrat:	Mainfram:	20	New local,4381,LDMS,repl.UTLAS
Circulation	Operate		Branches: Lib-Comp		Single	Multiple:	60	MIN/MFR,IBM4381,custom softw
Reserve Room	Operate		Branches: Lib-Comp		Single	Multiple:	9	MIN/MFR,IBM4381,custom softw
COM Catalog	Operate							Prod. with local softw,hardw
Online Catalog	Planned		Branches: Lib-Comp					
Database Searching	Operate	External:	Branches:				10	Dir. costs on to patrons
Bibliographic Instruction	Planned							Some devel.use CAIstaff traing
Collection Development								
Interlibrary Loan								
Telefacsimile								
Public Computer workstations								
Administrative	Operate		Library		Single	Multiple:	5	WP,CM,accounting,MIN/MFR
Database Conversion								Softw avail,no funds for staff
Other	Operate		Branches: Lib-Comp		Single	Mainfram:	2	recordings cat,IBM4381,LDMS
	Operate		Branches: Lib-Comp		Single	Mainfram:		Uncatalogued Index,IBM4381,LDMS

KEY TO LIBRARY LISTINGS

STATUS
BLANK none
PLANNED being planned, purchased, tested
OPERATE operational
MODIFY being modified, upgraded

EXTERNAL
EXTERNAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-COMP library-owned computer located outside library (e.g.Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function

TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN supermini
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

BEST COPY AVAILABLE

RECORD # 59
LIBRARY : BROWN UNIVERSITY
CONTACT : Howard Pasternack 401 863-3346

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP	LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Branches	Shared			Single	Mainfram	1	To be replc. by Biblio-Techng.
Serials Check-in/Claim										
Serials/Union List	Operate		Branches	Shared			Single	Mainfram	1	Pt. of acqu. system,to be repl
Cataloging/Utility	Operate	External					Integrat		14	RLIN
Cataloging/Local	Planned		Branches	Lib-Camp	LAN		Integrat	Mainfram	20	Biblio-Techniques
Circulation	Operate		Branches	Library	Onsite		Single	Mini	16	CLSI,to be Biblio-Techniques
Reserve Room	Operate		Library	Library	Onsite		Single	Mini	2	CLSI,to be Biblio-Techniques
COM Catalog										
Online Catalog	Planned		Multi-	Lib-Camp	LAN		Integrat	Mainfram	200	Biblio-Techniques
Database Searching	Operate	External					Single		2	BRS,SDC,Lockheed, Medline
Bibliographic Instruction										
Collection Development	Operate		Branches	Shared			Single	Mainfram		online collect. dev. policy
Interlibrary Loan	Operate	External					Integrat			RLIN, OCLC
Telefacsimile										
Public Computer workstations										
Administrative	Operate		Branches	Library			Single	Micro	5	2 Lisa, 3 Macintosh
Database Conversion	Planned	External						Micro		UTLAS
Other										

RECORD # 25
LIBRARY : CALIFORNIA, DAVIS, UNIVERSITY OF
CONTACT : Kazuko M. Dailey 916 752-2110

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP	LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned								1	RLIN terminal
Serials Check-in/Claim	Planned									
Serials/Union List	Operate	External	Branches			Dial-up	Single	Multiple	4	MFR/MFR
Cataloging/Utility	Operate	External	Branches				Integrat		4	3 RLIN, 1 OCLC terminals
Cataloging/Local										
Circulation	Operate		Branches	Library			Single	Mini	23	
Reserve Room										
COM Catalog										
Online Catalog	Operate	External				Dial-up	Single		8	UC Div. Libr. Autom.
Database Searching	Operate	External				Dial-up	Single	Micro	6	Cost recovery mandated
Bibliographic Instruction										
Collection Development	Operate	External					Integrat			RLG conspectus
Interlibrary Loan	Operate	External					Integrat			1 RLIN term, 1 shared OCLC
Telefacsimile										
Public Computer workstations										
Administrative	Operate		Branches	Multiple			Integrat	Mini	13	LL/LC,ZLSI,11/23, 1 LSI 11/02
Database Conversion	Operate		Library	Library			Single	Micro	2	REMARC
Other	Operate		Library	Shared			Integrat	Mini	1	Cat/Index, campus resources
	Operate		Library	Library				Micro	1	Utility micro,Rainbow (DEC)

RECORD # 86
LIBRARY : CALIFORNIA, LOS ANGELES, UNIVERSITY OF
CONTACT : Donna Dzierlenga 213 825-1201

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP	LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Multi-	Shared		Multiple	Integrat	Mainfram	103	ORION integr.syst lan/dial
Serials Check-in/Claim	Operate		Multi-	Shared		Multiple	Integrat	Mainfram	103	ORION,developing micro applict
Serials/Union List	Operate		Branches	Shared		Library	Integrat	Mainfram	103	ORION integrated system
Cataloging/Utility	Operate	External	Branches				Single		23	OCLC, 7 M300's
Cataloging/Local	Operate		Multi-	Shared		Multiple	Integrat	Mainfram	103	ORION, 7 M300's lan/dial
Circulation	Modify		Multi-	Shared		Multiple	Integrat	Mainfram	103	Now CLSI,developing ORION mod.
Reserve Room	Planned		Multi-	Shared		Multiple	Integrat	Mainfram	103	ORION integr.syst lan/dial
COM Catalog	Operate		Branches	Shared		Onsite	Integrat	Mainfram		
Online Catalog	Operate	External	Multi-	Shared		Multiple	X	Mainfram	23	ORION&RELVPL lan/dial
Database Searching	Operate	External	Branches				Single	Micro	7	One branch,micro downloading
Bibliographic Instruction										
Collection Development	Operate		Branches	Shared		Multiple	Integrat	Mainfram	7	lan/dial
Interlibrary Loan	Operate	External	Branches				Single		4	OCLC,4 M300's for ILL
Telefacsimile										
Public Computer workstations										
Administrative	Operate		Multi-	Shared			Single	Multiple	103	ORION,MFR/MCR,accnt,e-mail WP
Database Conversion	Operate	External	Branches				Integrat	Micro	23	OCLC,also local retro ctlging.
Other	Operate		Library	Supermin			Single	Micro	1	over 12 private files/holdings

KEY TO LIBRARY LISTINGS

STATUS
BLANK none
PLANNED being planned, purchased, tested
OPERATE operational
MODIFY being modified, upgraded
EXTERNAL
EXTERNAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
Multi- multi-institutional
LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-CAMP library-owned computer located outside library (e.g.,Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments
DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function
TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN supermini
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.
COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 55
LIBRARY : CALIFORNIA, SAN DIEGO, UNIVERSITY OF
CONTACT : Carol A. Mandel 619 452-3061

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Branches: Library		Integrat:	Mainfram:	20	BLIS
Serials Check-in/Claim	Operate		Branches: Shared		Single	Mainfram:	7	Campus B7800
Serials/Union List	Operate		Branches: Shared		Single	Mainfram:	7	Campus B7800
Cataloging/Utility	Operate	External:	Branches:	Onsite			17	OCLC
Cataloging/Local	Planned		Branches: Library	LAN	Integrat:	Mainfram:	10	BLIS
Circulation	Planned		Branches: Library	LAN	Integrat:	Mainfram:	26	BLIS
Reserve Room	Planned		Branches: Library	LAN	Integrat:	Mainfram:	5	BLIS
COM Catalog	Planned		Branches: Library		Integrat:	Mainfram:		BLIS
Online Catalog	Operate	External:	Branches: Shared	Multiple:	Single	Mainfram:	30	Tan/dial,MELVYL onlline catal.
Database Searching	Operate	External:	Branches:		Single		7	
Bibliographic Instruction								
Collection Development	Planned		Branches: Library		Integrat:	Mainfram:	10	BLIS
Interlibrary Loan	Operate	External:	Branches:				4	OCLC
Telefacsimile								
Public Computer Workstations								
Administrative	Operate		Branches: Library		Single	Micro	15	ALSPANET, IBM PCs
Database Conversion	Operate	External:	Branches:				5	OCLC
Other								

RECORD # 84
LIBRARY : CALIFORNIA, SANTA BARBARA, UNIVERSITY OF
CONTACT : John Vast 805 961-2674

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions								
Serials Check-in/Claim								
Serials/Union List	Operate		Branches: Shared	Onsite	Single	Mainfram:	1	Local list,part of inst. list
Cataloging/Utility	Operate	External:	Library		Single		6	OCLC
Cataloging/Local								
Circulation	Operate		Branches: Library		Single	Mini	9	CLSI
Reserve Room	Operate		Library: Library		Single	Mini	3	CLSI
COM Catalog								
Online Catalog	Planned		Multi- : Shared	Onsite	Single	Mainfram:		UC, 9 campus effort
Database Searching	Operate	External:	Branches:		Single		4	
Bibliographic Instruction								
Collection Development								
Interlibrary Loan	Operate	External:	Library		Single		1	OCLC
Telefacsimile								
Public Computer Workstations								
Administrative	Operate		Branches: Library		Single	Micro	10	IBM PC XT
Database Conversion	Operate	External:						Through OCLC
Other	Operate		Library : Lib-Comp		Single	Mainfram:	2	Book fund acct,campus hard/sof

RECORD # 48
LIBRARY : CALIFORNIA, RIVERSIDE, UNIVERSITY OF
CONTACT : John W. Tanno 714 787-3221

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Branches: Library	Onsite	Integrat:	Micro	8	INNOVACQ
Serials Check-in/Claim	Operate		Branches: Library	Onsite	Integrat:	Micro	5	INNOVACQ
Serials/Union List	Operate		Branches: Shared		Single	Mainfram:	0	Inhouse serial,COM,batch
Cataloging/Utility	Operate	External:	Branches:				12	OCLC terminals
Cataloging/Local								
Circulation	Operate		Branches: Library	Onsite	Single	Mini	12	CLSI
Reserve Room								
COM Catalog								
Online Catalog	Operate		Multi-	Onsite	Single		30	MELVYL UC Union Online Catalog
Database Searching	Operate	External:	Branches: Library		Single	Micro	9	PC workstations
Bibliographic Instruction								
Collection Development	Operate		Branches: Library	Onsite	Integrat:	Micro	1	INNOVACQ,MELVYL
Interlibrary Loan	Operate	External:	Branches:				3	OCLC terminals
Telefacsimile								
Public Computer Workstations	Operate	External:	Campus	Dial-up			4	Patron access campus computers
Administrative	Operate		Branches: Library		Integrat:	Micro	12	Micro wkstat.
Database Conversion	Operate	External:	Library		Single	Micro	2	REMARC
Other								

KEY TO LIBRARY LISTINGS

STATUS
BLANK none
PLANNED being planned, purchased, tested
OPERATE operational
MODIFY being modified, upgraded
EXTERNAL
EXTERNAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional
LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-COMP library-owned computer located outside library (e.g.,Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments
DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function
TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN supermini
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.
COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 19
LIBRARY : CASE WESTERN RESERVE UNIVERSITY
CONTACT : Catherine Anson 216 368-2992

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate	External	Branches		Onsite	Integrat		3	OCLC
Serials Check-in/Claim	Operate	External	Branches		Onsite	Integrat		5	OCLC
Serials/Union List	Operate	External	Branches		LAN	Integrat		9	OCLC
Cataloging/Utility	Operate	External	Branches		Onsite	Integrat		8	OCLC
Cataloging/Local									
Circulation	Operate		Campus	Lib-Camp	Dial-up	Integrat	Mainfram	18	local partial use GEAC planned
Reserve Room	Operate		Campus	Lib-Camp	Dial-up	Integrat	Mainfram	18	local partial use GEAC planned
COM Catalog									
Online Catalog	Operate	External	Campus	Lib-Camp	Onsite	Integrat	Mainfram	29	OCLC LIS now./GEAC planned
Database Searching	Operate	External	Branches		Onsite	Single	Micro	11	IBM PCS many databases
Bibliographic Instruction	Operate			Lib-Camp	Onsite	Integrat	Mainfram	2	part.system use, plan branch
Collection Development	Operate		Branches	Lib-Camp	Onsite	Integrat	Mainfram	29	GEAC
Interlibrary Loan	Operate	External	Branches		Onsite	Integrat		6	OCLC (M300)
Telefacsimile									
Public Computer workstations	Operate		Library	Library	Onsite	Single	Micro	9	IBM PCs Law Library only
Administrative	Operate		Library	Library	Onsite	Single	Micro	5	Rainbow, ZDECmates, Lotus, WPS
Database Conversion	Planned	External	Branches		Onsite	Integrat		2	OCLC
Other									

RECORD # 41
LIBRARY : CINCINNATI, UNIVERSITY OF
CONTACT : Charles B. Osburn 513 475-2218

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Campus	Shared		Integrat	Mainfram		Undecided access,workstatns
Serials Check-in/Claim	Planned		Campus	Shared		Integrat	Mainfram		Undecided access, workstations
Serials/Union List	Planned		Campus	Shared		Integrat	Mainfram		Undecided access,workstations
Cataloging/Utility	Operate	External	Campus		Onsite	Integrat		9	OCLC
Cataloging/Local	Planned		Campus	Shared	LAN	Integrat	Mainfram	20	
Circulation	Planned		Campus	Shared	LAN	Integrat	Mainfram	20	
Reserve Room	Planned		Campus	Shared	LAN	Integrat	Mainfram	5	
COM Catalog									
Online Catalog	Planned		Campus	Shared	LAN	Integrat	Mainfram	86	
Database Searching	Operate	External			Onsite	Single		7	
Bibliographic Instruction	Planned		Campus	Multiple		Integrat			shared/lib,undecided computer
Collection Development									
Interlibrary Loan	Planned		Campus	Shared		Integrat	Mainfram		Undecided access,workstations
Telefacsimile									
Public Computer workstations									
Administrative	Operate		Branches	Multiple		Multiple	X	20	shared/lib, I/S, MFR/MCR
Database Conversion	Operate	External			Onsite	Single	Mainfram	9	OCLC,inhouse staff
Other									

RECORD # 22
LIBRARY : COLORADO STATE UNIVERSITY
CONTACT : R.W. Burns, Jr. 303 491-1884

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate	External	Library			Integrat		2	
Serials Check-in/Claim	Operate	External	Multi-	Lib-Camp		Single		1	
Serials/Union List	Operate	External	Multi-	Lib-Camp					
Cataloging/Utility	Operate	External	Multi-		Onsite	Integrat		2	
Cataloging/Local	Planned		Library	Lib-Camp		Integrat	Mainfram	2	
Circulation	Modify		Campus	Lib-Camp	Dial-up	Integrat	Mainfram	17	
Reserve Room	Planned		Library	Lib-Camp		Integrat	Mainfram	2	
COM Catalog	Operate		Library			Single			
Online Catalog	Planned		Campus	Lib-Camp	Dial-up	Single	Mini		
Database Searching	Operate	External	Multi-			Single			
Bibliographic Instruction									
Collection Development	Operate	External	Multi-	Lib-Camp		Integrat		1	
Interlibrary Loan	Modify	External	Multi-			Integrat		4	
Telefacsimile									
Public Computer workstations									
Administrative	Operate	External	Campus			Integrat		6	
Database Conversion	Planned								
Other	Operate	External	Library	Lib-Camp		Integrat		2	General Reference
	Planned			Lib-Camp		Integrat		1	Bindery

KEY TO LIBRARY LISTINGS

STATUS
Blank: none
PLANNED: being planned, purchased, tested
OPERATE: operational
MODIFY: being modified, upgraded
EXTERNAL
EXTERNAL: external/remote network (e.g., bibliographic network)
Blank: not applicable

LOCAL EXTENT
LIBRARY: main library only
BRANCHES: library and branches
CAMPUS: campus-wide
MULTI-: multi-institutional

LOCAL OWNERSHIP/LOCATION
SHARED: shared hardware located outside library
LIB-CAMP: library-owned computer located outside library (e.g.Campus Computer Center)
LIBRARY: library-owned computer in library
MULTIPLE: explained in comments

PUBLIC ACCESS
ONSITE: library only
DIAL-UP: dial-up access
LAN: local area network access
MULTIPLE: explained in comments

DEGREE OF INTEGRATION (As used by library)
SINGLE: single function
INTEGRAT: integrated, multi-function

TYPE OF COMPUTER
MAINFRAM: mainframe
SUPERMIN: supermini
MINI: minicomputer
MICRO: microcomputer
MULTIPLE: explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 90
LIBRARY : COLORADO, UNIVERSITY OF
CONTACT : Joan McConkey 303 492-7511

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Library	Shared		Single		1	Linked to Univ.IBM/fund acctg.
Serials Check-in/Claim									
Serials/Union List									
Cataloging/Utility	Operate	External	Multi-	Shared		Integrat	Micro	10	Includes M300s,OCLC 105s
Cataloging/Local									
Circulation	Operate	External	Multi-	Shared	Onsite	Integrat		11	Linked to CARL Tandem computer
Reserve Room	Operate	External	Multi-	Shared	Onsite	Integrat		2	Linked to CARL Tandem computer
COM Catalog									
Online Catalog	Operate	External	Multi-	Shared	Dial-up	Integrat		22	Linked to CARL Tandem computer
Database Searching	Operate	External	Branches		Onsite	Integrat	Micro	6	
Bibliographic Instruction	Planned								
Collection Development									
Interlibrary Loan	Operate	External	Library	Shared	Onsite	Integrat	Micro	3	
Telefacsimile									
Public Computer Workstations	Operate								
Administrative	Operate		Branches	Library		Single	Micro	5	Supplied by Academic Comp.Cent
Database Conversion	Operate	External	Multi-	Shared		Integrat	Micro	10	OCLC and CARL
Other									

RECORD # 60
LIBRARY : COLUMBIA UNIVERSITY
CONTACT : Heike Kordish 212 280-3824

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate	External	Branches		Onsite	Integrat		9	RLIN
Serials Check-in/Claim									
Serials/Union List	Operate		Branches	Lib-Co-op	Onsite	Single	Mainfram		Printed List
Cataloging/Utility	Operate	External	Branches		Onsite	Integrat		21	RLIN & 13 termsPubl.Sv.search
Cataloging/Local									
Circulation	Operate		Library	Shared	Onsite	Single	Mainfram	10	EPICdatacollect/Plan to branch
Reserve Room	Operate		Library	Shared	Onsite	Single	Mainfram	2	Printed List. Plan to branches
COM Catalog									
Online Catalog	Planned		Campus	Shared	Multiple	Single	Mainfram	40	lan/dial BLIS
Database Searching	Operate	External	Branches	Shared	Multiple	Single	Micro	15	variety of terminals
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External	Branches		Onsite	Integrat	Micro	3	RLIN, NYSILL, RML
Telefacsimile	Operate		Branches	Library	Onsite	Single		2	NEC NEFAX System III-T
Public Computer Workstations									
Administrative	Operate		Branches	Library		Single	Micro	14	Decmate II, WP,Multiplan,etc.
Database Conversion									
Other									

RECORD # 5
LIBRARY : CONNECTICUT, UNIVERSITY OF
CONTACT : Susan Lee 203 486-2219

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Library	Library	Onsite	Integrat	Supermin	6	GEAC
Serials Check-in/Claim	Planned		Library	Library	Onsite	Integrat	Supermin	6	GEAC
Serials/Union List	Planned		Library	Library	Onsite	Integrat	Supermin		GEAC online cat database
Cataloging/Utility	Operate	External				Integrat		5	OCLC
Cataloging/Local	Planned		Library	Library		Integrat	Supermin	2	GEAC
Circulation	Modify		Library	Library	Onsite	Integrat	Supermin	5	GEAC,5 main circ. desk
Reserve Room	Planned		Library	Library	Onsite	Integrat	Supermin	6	GEAC
COM Catalog									
Online Catalog	Planned		Library	Library	Onsite	Integrat	Supermin	20	GEAC,20maincat,15decentralized
Database Searching	Operate	External				Single	Micro	2	BRS etc. via Apple micro
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External				Integrat		1	OCLC, 1GEAC term.online cat
Telefacsimile									
Public Computer Workstations	Operate		Library	Library	Onsite	Single	Micro	2	coin op micros
Administrative	Planned		Library	Library		Single	Micro	2	IBM PC
Database Conversion	Planned	External				Integrat			OCLC for main collection
Other									

KEY TO LIBRARY LISTINGS

STATUS
BLANK none
PLANNED being planned, purchased, tested
OPERATE operational
MODIFY being modified, upgraded

EXTERNAL
EXTERNAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-COOP library-owned computer located outside library (e.g.Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function

TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN supermini
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 52
LIBRARY : DARTMOUTH COLLEGE
CONTACT : Kathy Klemperer 603 646-2574

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Campus	Shared		Single	Mainfram:		
Serials Check-in/Claim									
Serials/Union List									
Cataloging/Utility	Operate	External:		Shared		Single			
Cataloging/Local									
Circulation	Planned		Campus	Lib-Camp:	LAN	Integrat:	Supermin:	12	
Reserve Room	Planned		Campus	Lib-Camp:	LAN	Integrat:	Supermin:		Part of circulation
COM Catalog									
Online Catalog	Operate		Campus	Lib-Camp:	Dial-up	Single	Supermin:	999	2000,Aq.,Circ,students,offices
Database Searching	Operate	External:	Campus		Onsite	Single			
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate								Inhouse statistics reporting
Telefacsimile									
Public Computer Workstations	Operate		Campus	Shared	LAN	Integrat:	Supermin:	15	
Administrative	Operate		Campus	Shared		Integrat:	Mainfram:	35	Also micros for WP
Database Conversion	Operate								
Other	Operate								Small databases, reports

RECORD # 37
LIBRARY : DUKE UNIVERSITY
CONTACT : Jerry V. Caswell 919 684-6269

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Campus	Shared	Dial-up	Single	Mainfram:	20	TechServ-TSDB IBM3081
Serials Check-in/Claim									
Serials/Union List	Operate		Campus	Shared	Dial-up	Single	Mainfram:	20	TSDB IBM3081
Cataloging/Utility	Operate	External:			Onsite	Single		14	OCLC
Cataloging/Local	Operate		Library	Shared		Single	Mini	1	OES/TandemNonstopIIonline edit
Circulation	Planned								
Reserve Room	Planned								
COM Catalog	Operate		Branches:	Shared		Single	Mainfram:	5	TSDB; serials only IBM3081
Online Catalog	Planned		Multi-	Library	Dial-up	Integrat:	Mini	50	Bibl.Info.System/ Tandem
Database Searching	Operate	External:			Onsite	Single		2	Dialog, BRS, Medline
Bibliographic Instruction									
Collection Development	Operate		Campus	Shared	Dial-up	Single	Mainfram:	1	TSDB, acqui.file/IBM3081
Interlibrary Loan	Operate	External:			Onsite	Single		1	OCLC
Telefacsimile									
Public Computer Workstations									
Administrative	Planned		Branches:	Library		Single	Micro	8	IBM PC XT AT
Database Conversion	Planned								
Other									

RECORD # 92
LIBRARY : EMORY UNIVERSITY
CONTACT : Paul M. Cousins, Jr. 404 329-6861

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Library	Shared		Single	Mainfram:	2	
Serials Check-in/Claim	Operate	External:	Library			Single		2	Faxon Claim only
Serials/Union List									
Cataloging/Utility	Operate	External:	Branches:			Single		13	
Cataloging/Local									
Circulation									
Reserve Room									
COM Catalog									
Online Catalog	Operate	External:	Library		Onsite	Single		5	Temporary Solinet Lambda Systm
Database Searching	Operate	External:	Branches:		Onsite	Single		6	
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:	Library			Single		2	
Telefacsimile									
Public Computer Workstations	Operate	External:	Library		Onsite	Single		1	
Administrative	Operate		Branches:	Library		Single	Micro	9	WP, database, spreadsheet,etc.
Database Conversion									
Other	Operate	External:	Campus			Single	Mainfram:	500	Campus E-Mail system

KEY TO LIBRARY LISTINGS

STATUS
- BLANK — none
- PLANNED — being planned, purchased, tested
- OPERATE — operational
- MODIFY — being modified, upgraded

EXTERNAL
- EXTERNAL — external/remote network (e.g., bibliographic network)
- BLANK — not applicable

LOCAL EXTENT
- LIBRARY — main library only
- BRANCHES — library and branches
- CAMPUS — campus-wide
- MULTI- — multi-institutional

LOCAL OWNERSHIP/LOCATION
- SHARED — shared hardware located outside library
- LIB-CAMP — library-owned computer located outside library (e.g.Campus Computer Center)
- LIBRARY — library-owned computer in library
- MULTIPLE — explained in comments

PUBLIC ACCESS
- ONSITE — library only
- DIAL-UP — dial-up access
- LAN — local area network access
- MULTIPLE — explained in comments

DEGREE OF INTEGRATION (As used by library)
- SINGLE — single function
- INTEGRAT — integrated, multi-function

TYPE OF COMPUTER
- MAINFRAM — mainframe
- SUPERMIN — supermini
- MINI — minicomputer
- MICRO — microcomputer
- MULTIPLE — explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 60
LIBRARY : FLORIDA STATE UNIVERSITY
CONTACT : J.F. Jones 904 644-5211

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Library	Shared		Sing'e	Mainfram:	2	LeasedBATAB,HW Reg. Data Cntr
Serials Check-in/Claim									
Serials/Union List	Operate		Library	Lib-Camp:		Single	Mainfram:	0	batch printouts
Cataloging/Utility	Operate	External:			Onsite	Integrat:		10	OCLC
Cataloging/Local									
Circulation	Operate		Branches:	Library	Dial-up	Single	Mini	22	CLSI
Reserve Room	Operate		Branches:	Library	Dial-up	Single	Mini	2	CLSI
COM Catalog									
Online Catalog	Planned								thruFla.CenterLib.Automation
Database Searching	Operate	External:			Onsite	Single		2	thru AIRS,SOLINET
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:			Onsite	Integrat:		2	OCLC
Telefacsimile	Planned								later in 85-86
Public Computer Workstations	Operate		Campus		LAN	Single	Mainfram:	20	8 are PLATO terms.
Administrative	Operate		Library	Library		Single	Micro	4	
Database Conversion	Operate	External:				Integrat:			OCLC
Other	Planned								Integ.SystemPlanned Statewide
	Planned								through Florid.Cntr.Lib.Autom.

RECORD # 44
LIBRARY : FLORIDA, UNIVERSITY OF
CONTACT : Nolan F. Pope 904 392-0796

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Campus	Shared	LAN	Integrat:	Mainfram:	9	NOTIS
Serials Check-in/Claim	Operate		Campus	Shared	LAN	Integrat:	Mainfram:	5	NOTIS
Serials/Union List	Operate		Campus	Shared	LAN	Integrat:	Mainfram:		NOTIS
Cataloging/Utility	Operate	External:	Campus		Onsite				OCLC
Cataloging/Local	Operate		Campus	Shared	LAN	Integrat:	Mainfram:	6	NOTIS
Circulation	Planned		Campus	Shared	LAN	Integrat:	Mainfram:	5	NOTIS (will repl. IBM 357)
Reserve Room	Planned		Campus	Shared	LAN	Integrat:	Mainfram:		NOTIS
COM Catalog	Planned		Campus	Shared	Onsite		Mainfram:		
Online Catalog	Operate		Campus	Shared	LAN	Integrat:	Mainfram:	38	NOTIS
Database Searching	Operate	External:	Campus		Onsite		Micro	4	DIALOG,BRS
Bibliographic Instruction	Operate		Branches:	Library	Onsite		Micro	1	CAI on IBM PC
Collection Development									
Interlibrary Loan	Operate	External:	Campus		Onsite			2	OCLC M300,NOTIS
Telefacsimile	Operate		Campus					1	IBM Scan Master
Public Computer Workstations									
Administrative	Operate		Multiple:			Multiple:		10	Branch/camp,lib/shared,MCRMFR
Database Conversion	Operate	External:	Campus						OCLC,REMARC
Other	Operate		Campus	Shared			Mainfram:	5	systems office, NOTIS

RECORD # 62
LIBRARY : GEORGETOWN UNIVERSITY
CONTACT : Jim DeLancey 202 625-4095

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned					Single		1	OCLC for searching only
Serials Check-in/Claim	Planned								
Serials/Union List	Planned								To use OCLC to build list
Cataloging/Utility	Operate	External:				Single		5	OCLC
Cataloging/Local	Planned		Branches:	Library		Integrat:	Supermin:	3	GEAC
Circulation	Modify		Branches:	Library		Integrat:	Supermin:	7	GEAC
Reserve Room	Modify		Branches:	Library		Integrat:	Supermin:	4	GEAC
COM Catalog									
Online Catalog	Planned								
Database Searching	Operate	External:			Onsite	Single		4	
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:				Single		1	OCLC
Telefacsimile									
Public Computer Workstations	Planned		Campus		Onsite	Integrat:	Multiple:	5	SMN/MFR
Administrative	Operate		Library	Library		Single	Micro	4	
Database Conversion	Operate	External:	Branches:			Single	Micro	4	REMARC and inhouse
Other	Operate		Library	Library		Single	Micro	2	Archives
	Operate		Library	Library		Single	Micro	2	Audiovisual

KEY TO LIBRARY LISTINGS

STATUS
BLANK none
PLANNED being planned, purchased, tested
OPERATE operational
MODIFY being modified, upgraded

EXTERNAL
EXTERNAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY Main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-CAMP library-owned computer located outside library (e.g.Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function

TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN supermini
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 20
LIBRARY : GEORGIA INSTITUTE OF TECHNOLOGY
CONTACT : Helen Citron 404 894 4501

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION		PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Library						Will be part integrated system
Serials Check-in/Claim	Operate	External	Branches			Integrat		2	Faxon Link,3terms,dial access
Serials/Union List	Planned	External	Library			Integrat			Part of SE/ARL Serials Project
Cataloging/Utility	Operate	External	Branches					8	OCLC plus dial up
Cataloging/Local	Operate		Library	Shared		Single	Mainfram	4	Incl. author control,holdings
Circulation	Operate		Branches	Library		Single	Mini	14	
Reserve Room	Operate		Branches	Library		Single	Mini	14	
COM Catalog	Operate		Multi-	Shared		Single	Mainfram	4	
Online Catalog	Planned								
Database Searching	Operate	External	Campus						Numerous systems
Bibliographic Instruction	Operate		Campus	Shared	Multiple	Single	Mainfram	5	Ian/dial
Collection Development									
Interlibrary Loan	Operate	External	Library			Integrat		2	OCLC, dial-up
Telefacsimile									
Public Computer Workstations	Planned								
Administrative	Operate		Campus	Shared			Multiple	30	Variety, MFR/MCR
Database Conversion									Completed
Other									

RECORD # 58
LIBRARY : GEORGIA, UNIVERSITY OF
CONTACT : Greg Anderson 404 542-2534

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION		PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Branches	Lib-Camp	Onsite	Integrat	Mainfram	41	IBM4381
Serials Check-in/Claim	Planned	External	Library		Onsite	Integrat			
Serials/Union List									
Cataloging/Utility	Operate	External	Branches		Onsite	Integrat		12	OCLC
Cataloging/Local	Planned		Branches	Lib-Camp	Onsite	Integrat	Mainfram		
Circulation	Operate		Branches	Lib-Camp	Onsite	Integrat	Mainfram	9	IBM4381,IBM Series 1
Reserve Room	Planned		Branches	Lib-Camp	Onsite	Integrat	Mainfram		IBM4381, IBM Series 1
COM Catalog									
Online Catalog	Operate		Branches	Lib-Camp	Onsite	Integrat	Mainfram	7	IBM4381 IBM Series 1
Database Searching	Operate	External	Branches		Dial-up			2	
Bibliographic Instruction									
Collection Development	Planned		Branches	Lib-Camp	Onsite	Integrat	Mainfram		IBM4381
Interlibrary Loan	Operate	External	Library		Onsite			1	OCLC
Telefacsimile									
Public Computer Workstations	Operate		Branches	Lib-Camp	Onsite	Integrat	Mainfram	7	Online Cat.IBM4381,Series 1
Administrative	Operate		Branches	Library	Onsite	Integrat	Micro	5	IBM PC,XT
Database Conversion	Planned	External	Branches		Onsite	Integrat			
Other									

RECORD # 47
LIBRARY : GUELPH, UNIVERSITY OF
CONTACT : Ellen Pearson 519-824-4120 x3794

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION		PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Campus	Library	LAN	Integrat	Mini	5	GEAC8000,accessbeing extended
Serials Check-in/Claim	Planned		Library	Library			Mini	2	GEAC8000
Serials/Union List	Operate			Shared		Single	Mainfram		IBM3081/batch to COM ext.suppl
Cataloging/Utility									Not used
Cataloging/Local	Modify		Library	Library		Integrat	Mini	20	GEAC8000-IBM3081 toGEAC MARMS
Circulation	Operate		Library	Library	Onsite	Integrat	Mini	10	GEAC8000,inhouse
Reserve Room	Operate		Library	Library	Onsite	Integrat	Mini		Included in Circulation module
COM Catalog	Operate		Campus	Shared		Single	Mainfram		IBM3081/batch to ext. COM supp
Online Catalog	Modify		Campus	Library	Multiple	Integrat	Mini	25	GEAC8000full OPAC/SEE OTHER
Database Searching	Operate	External			Onsite			2	IBMPC,T1745, 10-12 vendors
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Modify	External					Micro	2	Compustar,Volker,Envoy100 COZY
Telefacsimile	Operate		Campus			Single			Burroughs,Dex3500(group 3)
Public Computer Workstations									
Administrative	Operate		Library	Library		Multiple	Micro	9	EM,LAN,WP,accnt,many machines
Database Conversion									
Other	Operate		Campus	Library	Multiple	Single	Mini		GEAC Gandalf,Datapac,-lan/dial

KEY TO LIBRARY LISTINGS

STATUS
- BLANK none
- PLANNED being planned, purchased, tested
- OPERATE operational
- MODIFY being modified, upgraded

EXTERNAL
- EXTERNAL external(remote network (e.g., bibliographic network))
- BLANK not applicable

LOCAL EXTENT
- LIBRARY main library only
- BRANCHES library and branches
- CAMPUS campus-wide
- MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
- SHARED shared hardware located outside library
- LIB-CAMP library-owned computer located outside library (e.g.Campus Computer Center)
- LIBRARY library-owned computer in library
- MULTIPLE explained in comments

PUBLIC ACCESS
- ONSITE library only
- DIAL-UP dial-up access
- LAN local area network access
- MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
- SINGLE single function
- INTEGRAT integrated multi-function

TYPE OF COMPUTER
- MAINFRAM mainframe
- SUPERMIN supermini
- MINI minicomputer
- MICRO microcomputer
- MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 12
LIBRARY : HARVARD UNIVERSITY (OPERATIONAL)
CONTACT : Dale Flecker 617 495-3724

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Campus	Shared	Onsite	Single	Mainfram:		data avail. ref.dsk,com cat
Serials Check-in/Claim	Planned		Campus	Shared	Onsite	Integrat:	Mainfram:	120	data avail..ref.dsk,com cat
Serials/Union List	Operate		Campus	Shared	Onsite	Integrat:	Mainfram:	0	sep.com/union,integ.in com cat
Cataloging/Utility	Operate	External:				Single		25	OCLC, RLIN
Cataloging/Local	Operate		Campus	Shared		Single	Mainfram:		replac. operational July 1
Circulation	Operate		Library	Shared		Single	Mainfram:	0	
Reserve Room									
COM Catalog	Operate		Campus	Shared		Single	Mainfram:	0	
Online Catalog	Planned								
Database Searching	Operate	External:							
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:							OCLC, RLIN
Telefacsimile									
Public Computer workstations									
Administrative	Operate		Campus	Multiple:		Single	Multiple:		shared/lib, MFR/MCR
Database Conversion	Operate	External:	Campus	Shared		Single	Multiple:		MFR/MCR
Other									

RECORD # 13
LIBRARY : HARVARD UNIVERSITY (PLANNED)
CONTACT : Dale Flecker 617 495-3724

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Campus	Shared	Onsite	Integrat:	Mainfram:		Oper.July 1,data/ref.dsk,com
Serials Check-in/Claim	Planned		Campus	Shared	Onsite	Integrat:	Mainfram:	120	data at ref.dsk,com cat
Serials/Union List	Operate		Campus	Shared	Onsite	Integrat:	Mainfram:	0	Sep.com union,integ.com cat
Cataloging/Utility	Operate	External:				Single		25	OCLC, RLIN
Cataloging/Local	Planned		Campus	Shared		Integrat:	Mainfram:	120	Replacem.operational July 1
Circulation	Operate		Library	Shared		Single	Mainfram:	0	
Reserve Room									
COM Catalog	Operate		Campus	Shared		Single	Mainfram:	0	
Online Catalog	Planned								
Database Searching	Operate	External:							
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:							OCLC, RLIN
Telefacsimile									
Public Computer workstations									
Administrative	Operate		Campus	Multiple:		Single	Mainfram:		shared,library,main,micro
Database Conversion	Operate	External:	Campus	Shared		Single	Mainfram:		
Other									

RECORD # 65
LIBRARY : HAWAII, UNIVERSITY OF
CONTACT : Gary MacMillan 808 948-7207

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Library	Library	Dial-up	Integrat:	Supermin:	5	Ultimate DPS6 Computer
Serials Check-in/Claim	Planned		Library	Library	LAN	Integrat:	Supermin:	6	Software-Advanced Lib. Concept
Serials/Union List	Planned		Multi-	Library	LAN	Integrat:	Supermin:	12	Software-Advanced Lib.Concepts
Cataloging/Utility	Modify	External:			Onsite	Single		16	OCLC,AdLib. for local catal.
Cataloging/Local	Modify		Multi-	Library	LAN	Integrat:	Supermin:	10	Software-Advanced Lib.Concepts
Circulation	Planned		Branches:	Library	Onsite	Integrat:	Supermin:	10	Software-Advanced Lib.Concepts
Reserve Room	Planned		Library	Library	Onsite	Integrat:	Supermin:	2	Software-Advanced Lib.Concepts
COM Catalog	Operate		Branches:		LAN	Single	Mainfram:	40	Fiche readers
Online Catalog	Operate		Campus	Library	Dial-up	Integrat:	Supermin:	10	Undergrad lib only now
Database Searching	Operate	External:							Dialog,BRS,Medline
Bibliographic Instruction	Planned		Branches:	Library	Onsite		Supermin:	10	Software-Advanced Lib.Concepts
Collection Development	Planned		Branches:	Library		Integrat:	Supermin:	1	
Interlibrary Loan	Planned	External:			Onsite	Single			OCLC now, Softw.Advanced plan
Telefacsimile									
Public Computer workstations									
Administrative	Planned		Branches:	Library		Single		3	
Database Conversion	Operate								
Other									

KEY TO LIBRARY LISTINGS

STATUS
BLANK none
PLANNED being planned, purchased, testes
OPERATE operational
MODIFY being modified, upgraded

EXTERNAL
EXTERNAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-COMP library-owned computer located outside library (e.g.Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function

TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN supermini
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 80
LIBRARY : HOUSTON, UNIVERSITY OF
CONTACT : John Corbin 713 749-4241

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Multi-	Library	Onsite	Integrat	Supermin	10	GEAC
Serials Check-in/Claim	Planned		Multi-	Library	Onsite	Integrat	Supermin	4	GEAC
Serials/Union List	Operate		Branches	Shared	Onsite	Single	Mainfram	1	Honeywell
Cataloging/Utility	Operate	External	Multi-	Shared	Onsite	Integrat	Micro	7	OCLC,line to GEAC
Cataloging/Local	Operate		Multi-	Library	Onsite	Integrat	Supermin	6	GEAC
Circulation	Operate		Multi-	Library	Onsite	Integrat	Supermin	14	GEAC
Reserve Room	Planned		Multi-	Library	Onsite	Integrat	Supermin	3	GEAC
COM Catalog	Planned		Multi-	Shared	Onsite	Single	Supermin		GEAC, contract vendor
Online Catalog	Operate		Multi-	Library	Dial-up	Integrat	Supermin	66	GEAC
Database Searching	Operate	External	Library	Shared	Onsite	Single	Micro	2	Most major vendors
Bibliographic Instruction	Planned		Branches	Lib-Camp	Onsite	Single	Micro		Various
Collection Development									
Interlibrary Loan	Operate	External	Library	Shared	Onsite	Single	Micro	3	OCLC
Telefacsimile	Operate		Library	Library	Onsite	Single		1	
Public Computer Workstations	Planned		Branches	Multiple	I	Single	Micro	10	Local Network planned
Administrative	Operate		Library	Library	Onsite	Single	Multiple	13	SWR/MCR,GEAC, IBM, DEC PCs
Database Conversion	Operate		Library	Library	Onsite	Integrat	Supermin	4	GEAC,outside MARCIVE,OCLC
Other									

RECORD # 36
LIBRARY : INDIANA UNIVERSITY
CONTACT : R. Bruce Miller 812 335-3403

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Library	Shared		Single	Mini	2	
Serials Check-in/Claim									
Serials/Union List	Operate	External			Dial-up	Integrat		4	OCLC
Cataloging/Utility	Operate	External			Dial-up	Integrat		20	OCLC
Cataloging/Local	Planned		Multi-			Integrat	Mini	12	BLIS
Circulation	Planned		Multi-			Integrat	Mini		BLIS
Reserve Room	Planned		Multi-			Integrat	Mini		BLIS
COM Catalog	Operate		Multi-	Shared	Onsite	Single			
Online Catalog	Planned		Multi-			Integrat	Mini		BLIS
Database Searching	Operate	External			Dial-up	Single		12	
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External	Campus			Integrat		2	OCLC
Telefacsimile	Planned		Multi-						
Public Computer Workstations									
Administrative	Operate		Library	Library		Single	Mini	7	WANG
Database Conversion									
Other									

RECORD # 17
LIBRARY : IOWA STATE UNIVERSITY
CONTACT : Charles R. Sage 515 294-2172

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions									
Serials Check-in/Claim									
Serials/Union List	Operate		Campus	Shared		Single	Mainfram	2	IBM4381/4341 MVS Adm.data proc
Cataloging/Utility	Operate	External	Library			Single		7	OCLC
Cataloging/Local									
Circulation	Operate		Library	Shared		Single	Mainfram	5	IBM4381/4341 MVS adm.data proc
Reserve Room	Operate		Library	Shared		Single	Mainfram	1	IBM4381/4341 MVS adm.data proc
COM Catalog									
Online Catalog									
Database Searching	Operate	External	Library			Single		1	DIALOG/BRS
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External	Library			Single		1	OCLC
Telefacsimile									
Public Computer Workstations	Operate		Campus	Shared	LAN	Integrat	Supermin	36	5-DEC VAX11/750&80s(VAX/VMS)
Administrative	Operate		Library	Shared		Single	Mainfram	1	IBM4381/4341 MVS Adm.data proc
Database Conversion									
Other									

KEY TO LIBRARY LISTINGS

STATUS
BLANK none
PLANNED being planned, purchased, tested
OPERATE operational
MODIFY being modified, upgraded

EXTERNAL
EXTERNAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-CAMP library-owned computer located outside library (e.g.Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function

TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN superminis
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 35
LIBRARY : IOWA, UNIVERSITY OF
CONTACT : Wayne Rawley 319 353-4490

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Campus		LAN	Integrat:			uncertain own.,wkstat.
Serials Check-in/Claim	Planned		Campus		LAN	Integrat:			uncertain own.,wkstat.
Serials/Union List	Planned		Campus		LAN	Integrat:			uncertain own.,wkstat.
Cataloging/Utility	Operate	External:			Onsite	Integrat:		13	RLIN
Cataloging/Local	Planned		Campus		LAN	Integrat:			uncertain own.,wkstat.
Circulation	Planned		Campus		LAN	Integrat:			uncertain own.,wkstat.
Reserve Room	Planned		Campus		LAN	Integrat:			uncertain own.,wkstat.
COM Catalog									
Online Catalog	Planned		Campus		LAN	Integrat:			uncertain own.,wkstat.
Database Searching	Operate	External:			Onsite	Single		5	Lockheed, Mead Data, BRS,etc.
Bibliographic Instruction									
Collection Development	Planned		Campus		LAN	Integrat:			ownership,/terms uncertain
Interlibrary Loan	Operate	External:			Onsite	Integrat:		1	RLIN
Telefacsimile									
Public Computer workstations									
Administrative	Operate		Branches:	Library		Single	Micro	5	
Database Conversion	Operate	External:				Integrat:		13	RLIN
Other									

RECORD # 33
LIBRARY : JOHNS HOPKINS UNIVERSITY
CONTACT : Johanna Hershey 301 338-8329

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Library	Lib-Camp:		Integrat:	Mainfram:	7	IBM 4341 Acq Stat thru OPAC
Serials Check-in/Claim									
Serials/Union List									
Cataloging/Utility	Operate	External:	Campus		Onsite	Integrat:		10	RLIN
Cataloging/Local	Planned		Library	Lib-Camp:		Integrat:	Mainfram:	8	IBM 4341
Circulation	Operate		Campus	Library	Onsite	Single	Mini	6	CLSI
Reserve Room	Planned		Library	Lib-Camp:		Integrat:	Mainfram:		IBM 4341
COM Catalog									
Online Catalog	Planned		Campus	Lib-Camp:	Multiple:	Integrat:	Mainfram:	42	IBM 4341, lan/dial
Database Searching	Operate	External:	Campus			Single		3	
Bibliographic Instruction									
Collection Development	Operate	External:	Campus			Integrat:		1	RLIN
Interlibrary Loan	Operate	External:	Campus			Integrat:		1	RLIN, OCLC
Telefacsimile	Operate		Campus	Library		Single		6	3M 9165
Public Computer workstations	Operate		Library	Library	Onsite			9	
Administrative	Operate		Library	Library			Micro	7	IBMPC,XT,Amtext 425 WP
Database Conversion	Operate	External:					Micro	3	REMARC
Other									

RECORD # 72
LIBRARY : KENT STATE UNIVERSITY
CONTACT : Greg Byerly 216 672-2962

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Library	Lib-Camp:	Onsite	Integrat:	Mainfram:	8	RFP-ILS-4/1.Patron access OPAC
Serials Check-in/Claim	Modify	External:	Library	Lib-Camp:		Integrat:	Mainfram:	6	ILS to replace OCLC
Serials/Union List	Operate	External:			Onsite			1	OCLC Serial Subsystem
Cataloging/Utility	Operate	External:						4	To be 10 wkstats./ILS.Now OCLC
Cataloging/Local	Planned		Library	Lib-Camp:		Integrat:	Mainfram:		
Circulation	Planned		Branches:	Lib-Camp:		Integrat:	Mainfram:	11	ILS planned
Reserve Room	Planned		Branches:	Lib-Camp:		Integrat:	Mainfram:	1	ILS planned
COM Catalog									Not planned
Online Catalog	Planned		Branches:	Lib-Camp:	Multiple:	Integrat:	Mainfram:	37	lan/dial,planned ILS
Database Searching	Operate	External:			Onsite	Single		1	BRS,DIALOG,T1733,to micro '86
Bibliographic Instruction									
Collection Development	Planned		Branches:	Lib-Camp:		Integrat:	Mainfram:		Planned ILS system
Interlibrary Loan	Operate	External:						1	OCLC ILL subsystem(M300 term)
Telefacsimile									Not planned
Public Computer workstations	Operate		Campus		Onsite			20	10micros(CAI),10univ.computer
Administrative	Modify					Single	Micro	3	Plan 8 micros in '86.
Database Conversion									Converted 950,000 records
Other									

KEY TO LIBRARY LISTINGS

STATUS
BLANK none
PLANNED being planned, purchased, tested
OPERATE operational
MODIFY being modified, upgraded
EXTERNAL
EXTERNAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-CAMP library-owned computer located outside library (e.g.Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function

TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN superminicomputer
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 18
LIBRARY : KENTUCKY, UNIVERSITY OF
CONTACT : Michael Lach 606 257-3801

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate	External	Branches:		Integrat:		4	OCLC
Serials Check-in/Claim	Planned		Branches: Library		Integrat:	Supermin:		LS2000
Serials/Union List	Planned	External	Branches:				1	SERL Project
Cataloging/Utility	Operate	External	Branches:		Integrat:		7	OCLC
Cataloging/Local	Planned		Branches: Library		Integrat:	Supermin:	7	LS2000
Circulation	Planned		Branches: Library	Onsite	Integrat:	Supermin:		LS2000
Reserve Room	Planned		Branches: Library	Onsite	Integrat:	Supermin:		LS2000
COM Catalog								
Online Catalog	Planned		Campus Library	Onsite	Integrat:	Supermin:		LS2000
Database Searching	Operate	External	Branches:	Onsite	Single		6	
Bibliographic Instruction	Planned		Library Library	Onsite	Single	Supermin:		Prime
Collection Development								
Interlibrary Loan	Operate	External	Branches:	Onsite	Integrat:		3	OCLC
Telefacsimile								
Public Computer workstations	Operate		Campus Shared	LAN	Single	Supermin:		Prime
Administrative	Operate		Library Library		Single		1	Upgrade,expans. planned
Database Conversion	Operate	External	Branches:		Integrat:			OCLC
Other	Planned		Branches: Shared	Dial-up	Single	Supermin:	3	Being developed,Coal Lit D.B.

RECORD # 53
LIBRARY : LINDA HALL LIBRARY
CONTACT : 816 363-4600

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions								
Serials Check-in/Claim								
Serials/Union List	Planned	External				Micro	2	M105,M300 union list of one
Cataloging/Utility	Operate	External				Micro	2	M105,M300 cataloging
Cataloging/Local								
Circulation								
Reserve Room								
COM Catalog								
Online Catalog	Planned							
Database Searching	Operate	External				Micro	3	M300,TI787,Dialog,CASSIS
Bibliographic Instruction								
Collection Development								
Interlibrary Loan	Operate	External				Micro	1	M300 OCLC ILL subsys,microenhc
Telefacsimile								
Public Computer workstations	Operate	External		Onsite			1	M105 public access OCLC
Administrative	Operate		Library Library			Micro	2	M300,Knowledgeman,WP,PCtalk
Database Conversion	Planned	External						
Other								

RECORD # 18
LIBRARY : MANITOBA, UNIVERSITY OF
CONTACT : P.J. Fawcett 204 474-9908

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Modify		Campus Shared	LAN	Integrat:	Mainfram:	8	Inhouse since 1969
Serials Check-in/Claim	Planned		Campus Shared	LAN	Integrat:	Mainfram:	6	
Serials/Union List	Operate		Campus Shared	LAN	Integrat:	Mainfram:	45	Inhouse since 1981
Cataloging/Utility	Operate	External		Onsite	Integrat:		4	UTLAS since 1979
Cataloging/Local								
Circulation	Operate		Campus Shared	Onsite	Integrat:	Mainfram:	20	Inhouse since 1970
Reserve Room	Operate		Campus Shared	Onsite	Integrat:	Mainfram:	5	Inhouse since 1970
COM Catalog	Modify		Multi- Shared	Onsite	Single	Mainfram:	55	Inhouse since 1983
Online Catalog	Modify		Multi- Shared	LAN	Integrat:	Mainfram:	45	Inhouse since 1985
Database Searching	Modify	External	Branches:	Onsite	Single		12	
Bibliographic Instruction								
Collection Development	Planned		Library Library		Single	Micro	1	
Interlibrary Loan	Operate	External			Single		2	ENVOY 100
Telefacsimile								
Public Computer workstations	Operate		Branches: Library	Onsite	Single	Micro	8	
Administrative	Operate		Library Library		Single	Micro	2	
Database Conversion								
Other								

KEY TO LIBRARY LISTINGS

STATUS
BLANK none
PLANNED being planned, purchased, tested
OPERATE operational
MODIFY being modified, upgraded

EXTERNAL
EXTERNAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-COMP library-owned computer located outside library (e.g.Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function

TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN supermini
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 50
LIBRARY : MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CONTACT : Amira Aaron 617 254-5654

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Branches	Library	Multiple	Integrat	Mini	5	lan/dial
Serials Check-in/Claim	Planned		Branches	Library	Multiple	Integrat	Mini	6	lan/dial
Serials/Union List	Operate	External			Onsite	Single		1	Telex476L, Faxon LINK
Cataloging/Utility	Operate	External				Integrat		10	OCLC100,105,M300
Cataloging/Local	Planned		Branches	Library		Integrat	Mini	5	GEAC8000and8371terms.fall 85
Circulation	Planned		Branches	Library	Multiple	Integrat	Mini	25	GEAC 8000 and terms. lan/dial
Reserve Room	Planned		Branches	Library	Multiple	Integrat	Mini	7	GEAC8000 and terms,lan/dial
COM Catalog	Planned		Campus	Library	Onsite	Integrat			Backup tape GEAC MRMS
Online Catalog	Planned		Campus	Library	Multiple	Integrat	Mini	60	lan/dial
Database Searching	Operate	External				Single	Micro	10	MCR/MFR,TI,DEC,Compaq,IBM
Bibliographic Instruction	Planned		Campus	Library	Multiple	Integrat	Multiple	999	Athena,2000wrkst.MCR/MIN
Collection Development	Planned	External		Library		Single	Mainfram	2	Faxon Infoserv,Datalinx
Interlibrary Loan	Operate	External				Integrat	Micro	1	OCLC M300, MFR/MCR
Telefacsimile									
Public Computer workstations	Planned		Campus	Library	Multiple	Integrat	Mini	999	2000Athena[BM,DEC,lan/dial
Administrative	Operate		Branches	Library		Single	Micro	19	IBM,Apple,Zenith,Compaq,Volks
Database Conversion	Operate	External		Library		Integrat		10	Local thru OCLC 100,105,M300
Other	Operate		Library	Lib-Camp		Single	Mainfram	0	SenFundsCommit.IBM3033MULTICS

RECORD # 78
LIBRARY : MASSACHUSETTS, UNIVERSITY OF (5 COLLEGE SYSTEM)
CONTACT : Gordon Fretwell 413 545-0284

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Multi-	Shared		Integrat	Supermin	50	terms all integrted functions
Serials Check-in/Claim	Planned		Multi-	Shared		Integrat	Supermin		
Serials/Union List									
Cataloging/Utility	Operate	External	Multi-			Integrat		8	OCLC terminals
Cataloging/Local	Operate		Multi-	Shared		Integrat	Supermin		
Circulation	Planned		Multi-	Shared	Dial-up	Integrat	Supermin		Data General MV10000
Reserve Room	Planned		Multi-	Shared	Dial-up	Integrat	Supermin		
COM Catalog	Operate	External	Multi-	Shared		Integrat	Supermin		Batch process
Online Catalog	Planned		Multi-	Shared	Dial-up	Integrat	Supermin		
Database Searching	Operate	External				Single			
Bibliographic Instruction									
Collection Development	Operate		Branches	Shared		Integrat	Supermin	1	
Interlibrary Loan	Operate	External	Multi-	Shared		Multiple	Supermin	1	OCLC and local consortium
Telefacsimile									
Public Computer workstations	Operate				Onsite	Single	Mainfram	40	Owned/serv. campus comp center
Administrative	Operate		Multi-	Library		Single	Micro	3	
Database Conversion	Operate	External	Multi-	Library		Integrat	Supermin		OCLC and local consortium
Other	Planned		Multi-	Shared	Onsite			1	Reference,OCLC for verific.

RECORD # 77
LIBRARY : MASSACHUSETTS, UNIVERSITY OF (LOCAL ONLY)
CONTACT : Gordon Fretwell 413 545-0284

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Library	Shared		Integrat	Mainfram	5	2 OCLC search, 4 local system
Serials Check-in/Claim									
Serials/Union List	Operate		Multi-	Shared		Single	Mainfram	1	Batch,1 term.,Faxon LINK
Cataloging/Utility	Operate	External	Branches			Single		9	OCLC
Cataloging/Local	Operate		Branches	Shared		Single			Local-devlp. for IBM370 MFR
Circulation	Operate		Library	Shared		Single	Mainfram	9	Local-devlp. for IBM370 MFR
Reserve Room									
COM Catalog	Operate	External	Multi-	Shared		Single	Mainfram		Batch process
Online Catalog									
Database Searching	Operate	External	Branches					4	BRS,DIALOG, etc.
Bibliographic Instruction									
Collection Development	Operate		Branches	Shared		Integrat	Mainfram		Use output from Acq. system
Interlibrary Loan	Operate	External	Library					1	OCLC
Telefacsimile									
Public Computer workstations	Operate		Library		Onsite	Single	Mainfram	40	Owned/serviced by camp comp ct
Administrative	Operate		Library	Library		Single	Micro	3	
Database Conversion	Operate	External	Library	Library		Single			OCLC,same as local/utility cat
Other	Operate	External	Library			Single		2	Reference,1 OCLCterm,lcirc/acq
	Operate								

KEY TO LIBRARY LISTINGS

STATUS
BLANK none
PLANNED being planned, purchased, tested
PRIVATE operational
MODIFY being modified, upgraded
INTERNAL
EXTERNAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-CAMP library-owned computer located outside library (e.g.Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function

TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN supermini
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 63
LIBRARY : MCMASTER UNIVERSITY
CONTACT : Marju Kraav 416 525-9140 24356

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Library	Library		Single	Micro	1	IBMPC/XT
Serials Check-in/Claim									
Serials/Union List	Operate		Branches	Shared		Single	Mainfram		Local on IBM3031 PGMS in COBOL
Cataloging/Utility	Operate	External					Mainfram	4	UTLAS
Cataloging/Local									
Circulation	Operate		Branches	Shared		Single	Mainfram	15	IBM3031 & 8130, PGMS in Cobol
Reserve Room	Operate		Branches	Shared		Single	Mainfram	5	IBM3031 & 8130, PGMS in Cobol
COM Catalog	Operate	External	Branches			Integrat	Mainfram	40	UTLAS
Online Catalog									
Database Searching	Operate	External	Branches	Library	Onsite	Integrat		3	
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Planned		Branches	Library		Single	Micro	1	IBMPC/XT & MLC software
Telefacsimile									
Public Computer workstations									
Administrative	Operate		Branches	Library			Micro	4	AES WP equip, IBMPC,Lotus,dBse
Database Conversion									
Other	Operate		Library	Shared		Single	Mainfram		map listing,local system
	Operate		Branches	Shared		Single	Mainfram	1	Gov.Docs. CDOOC IBM 3031

RECORD # 71
LIBRARY : MIAMI, UNIVERSITY OF
CONTACT : Frank Rodgers 305 284-3551

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions									
Serials Check-in/Claim									
Serials/Union List	Planned	External	Library			Single			ASERL coop proj.SOLINET DB
Cataloging/Utility	Operate	External	Library			Single		7	OCLC/SOLINET
Cataloging/Local									
Circulation									
Reserve Room									
COM Catalog									
Online Catalog	Planned		Branches	Library	Onsite	Single		12	Carlyle system being tested
Database Searching	Operate	External	Library					1	Fees
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External	Library	Library		Single	Micro	1	M300 to OCLC
Telefacsimile	Planned	External	Library					3	
Public Computer Workstations	Operate						Micro	12	TRS80/11b, owned by Art/Scienc
Administrative	Planned		Library	Library		Single	Micro	1	PC & printer, WP,data,etc.
Database Conversion	Operate	External	Library						Recon,Carrollton,OCLC, SOLINET
Other									

RECORD # 3
LIBRARY : MICHIGAN STATE UNIVERSITY
CONTACT : Thomas E. Albright 517 353-6752

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Library	Library		Integrat	Mini	9	Innovacq,interface with CLSI
Serials Check-in/Claim	Operate		Library	Library		Integrat	Mini	8	Innovacq
Serials/Union List	Operate		Branches	Shared	Onsite	Single			Batch,COM (fiche) output
Cataloging/Utility	Operate	External	Library		Onsite	Single	Micro	12	OCLC 2M300,10staff,2publ terms
Cataloging/Local									
Circulation	Operate		Campus	Library	LAN	Integrat	Mini	80	CLSI,2 CPU Multiproc. System
Reserve Room	Operate								Local adap. CLSI (see circ)
COM Catalog									
Online Catalog	Planned		Campus	Library	LAN	Integrat	Supermin	500	Imple. fullOPAC 1989. CLSI now
Database Searching	Operate	External	Branches		Onsite	Single	Micro	2	2 IBM,4TI 785,8TI 745
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External				Single	Micro	1	OCLC,M300,ILL microenhancer
Telefacsimile									
Public Computer Workstations	Operate		Library	Library	Onsite		Micro	16	8 Zenith Z150, 8 Macintosh
Administrative	Operate		Library	Library			Micro	13	10 IBM PC,1 IBM PCXT, 2Compaq
Database Conversion	Operate	External	Library			Single	Micro	12	
Other	Operate		Library	Library	Dial-up	Single	Micro	4	STAR System Local DB System
	Operate		Library	Library	Dial-up	Single	Micro	1	Bulletin Bd., IBM PC-based

KEY TO LIBRARY LISTINGS

STATUS
- BLANK: none
- PLANNED: being planned, purchased, tested
- OPERATE: operational
- MODIFY: being modified, upgraded

EXTERNAL
- EXTERNAL: external/remote network (e.g., bibliographic network)
- BLANK: not applicable

LOCAL EXTENT
- LIBRARY: main library only
- BRANCHES: library and branches
- CAMPUS: campus-wide
- MULTI-: multi-institutional

LOCAL OWNERSHIP/LOCATION
- SHARED: shared hardware located outside library
- LIB-COMP: library-owned computer located outside library (e.g.Campus Computer Center)
- LIBRARY: library-owned computer in library
- MULTIPLE: explained in comments

PUBLIC ACCESS
- ONSITE: library only
- DIAL-UP: dial-up access
- LAN: local area network access
- MULTIPLE: explained in comments

DEGREE OF INTEGRATION (As used by library)
- SINGLE: single function
- INTEGRAT: integrated, multi-function

TYPE OF COMPUTER
- MAINFRAM: mainframe
- SUPERMIN: supermini
- MINI: minicomputer
- MICRO: microcomputer
- MULTIPLE: explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 88
LIBRARY : MICHIGAN, UNIVERSITY OF
CONTACT : David McDonald 313 764-0412

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Branches	Library		Single	Micro	12	Innovaco
Serials Check-in/Claim	Planned								
Serials/Union List	Planned								
Cataloging/Utility	Operate	External	Branches			Integrat	Mainfram	28	RLIN
Cataloging/Local									
Circulation	Operate		Campus	Library	LAN	Single	Mini	45	GEAC
Reserve Room	Operate		Campus	Library	LAN	Single	Mini	45	GEAC
COM Catalog									
Online Catalog	Planned								
Database Searching	Operate							13	
Bibliographic Instruction									
Collection Development	Operate	External							through RLIN
Interlibrary Loan	Operate	External							through RLIN
Telefacsimile									
Public Computer Workstations	Operate		Branches				Micro	80	
Administrative	Operate		Branches	Library		Integrat	Micro	80	WP,spreadsheets,E-mail
Database Conversion									
Other	Operate		Library	Library		Single	Micro	2	Payroll,lib-develp.software

RECORD # 91
LIBRARY : MINNESOTA, UNIVERSITY OF
CONTACT : Audrey Grosch 612 376-7681

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate	External				Single			RLG/RLIN, no accounting
Serials Check-in/Claim	Planned		Branches	Lib-Camp		Integrat	Mainfram		New ILS in final stages
Serials/Union List	Modify	External							
Cataloging/Utility	Operate	External							RLG
Cataloging/Local	Operate	External							
Circulation	Planned		Branches	Lib-Camp	Onsite	Integrat	Mainfram		
Reserve Room	Planned		Branches			Integrat	Mainfram		
COM Catalog	Operate		Campus		Onsite				
Online Catalog	Planned		Branches	Lib-Camp	Dial-up	Integrat	Mainfram		
Database Searching	Operate	External			Onsite				
Bibliographic Instruction									
Collection Development	Operate	External							RLG
Interlibrary Loan	Operate	External							RLG
Telefacsimile									
Public Computer Workstations	Planned		Branches	Lib-Camp		Integrat	Mainfram		
Administrative	Operate		Branches	Library			Mainfram		Potential,host autom/computer
Database Conversion	Operate	External							
Other	Planned								360-port ILS in final stages

RECORD # 8
LIBRARY : MISSOURI, UNIVERSITY OF
CONTACT : Bob Almony 314 882-4701

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Library	Shared		Single	Mainfram	4	Campus AMDAHL/3278,BATAB
Serials Check-in/Claim									
Serials/Union List									
Cataloging/Utility	Operate	External	Branches			Integrat		10	OCLC(Cat.,retro.,ILL)
Cataloging/Local									
Circulation	Operate		Library	Shared		Single	Multiple	3	Local system DEC MIN/MFRcampus
Reserve Room	Operate		Library	Shared		Single	Multiple	2	Local system DEC MIN/MFRcampus
COM Catalog									
Online Catalog	Operate		Multi-	Shared	Multiple	Integrat	Mainfram	33	BLIS/AMDAHLTelex,Qume,lan/dial
Database Searching	Operate	External	Branches		Onsite	Single		7	
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External	Branches			Integrat	Micro	3	OCLC,state network,micro-based
Telefacsimile									
Public Computer Workstations	Operate		Campus	Shared	Onsite	Single	Micro	10	owned comp centr,in library
Administrative	Operate		Library	Library		Integrat	Micro	8	Lotus,Wordstar,MultiPlan,etc.
Database Conversion	Operate	External	Library			Integrat		3	OCLC inhouse&external
Other									

KEY TO LIBRARY LISTINGS

STATUS
BLANK none
PLANNED being planned, purchased, tested
OPERATE operational
MODIFY being modified, upgraded

EXTERNAL
EXTERNAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-CAMP library-owned computer located outside library (e.g.Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function

TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN superminicomputer
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 38
LIBRARY : NATIONAL AGRICULTURAL LIBRARY
CONTACT : Pamela Q. J. Andre 301 344-3813

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate	External				Single		5	OCLC
Serials Check-in/Claim	Operate	External				Single		8	OCLC check-in,not claim
Serials/Union List									
Cataloging/Utility	Operate	External				Single		6	OCLC
Cataloging/Local	Operate		Branches			Single	Mini	14	Bib.control journal articles
Circulation	Planned		Branches					3	
Reserve Room	Planned		Branches					1	
COM Catalog	Planned		Branches					8	
Online Catalog	Operate	External				Single		6	BRS,DIALOG
Database Searching	Operate	External				Single		6	BRS,DIALOG
Bibliographic Instruction									
Collection Development	Planned								
Interlibrary Loan	Operate	External				Single		1	OCLC
Telefacsimile	Planned		Multi-						
Public Computer Workstations									
Administrative	Operate		Library			Single		10	IBM PC Lanier
Database Conversion									
Other	Operate		Campus			Single			Current Awareness, batch

RECORD # 21
LIBRARY : NATIONAL LIBRARY OF CANADA
CONTACT : Barrie Burns 814 997-7000 8214

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Library	Library		Single	Micro	4	Networked IBM PCs, DBMS software
Serials Check-in/Claim	Planned								
Serials/Union List	Operate		Multi-	Mainfram	Dial-up	Integrat	Mainfram	12	F+Fac.Mnget.,DOBIS
Cataloging/Utility	Operate		Multi-	Mainfram	Dial-up	Integrat	Mainfram	145	DOBIS use by other libs.
Cataloging/Local	Operate		Multi-	Mainfram	Dial-up	Integrat	Mainfram	100	DOBIS use by NLC
Circulation									
Reserve Room									
COM Catalog	Operate		Library	Mainfram	Onsite	Single	Multiple	30	MIN/MFR,backup to DOBIS
Online Catalog	Operate		Multi-	Mainfram	Dial-up	Integrat	Mainfram	12	DOBIS access all workstations
Database Searching	Operate	External	Library			Single		11	NLC online search service
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Modify	External	Multi-	Library	Dial-up	Single	Micro		Prototype on IBM PC
Telefacsimile	Planned								Pilot for July-Nov. 85
Public Computer Workstations									
Administrative	Operate		Multi-	Library	Dial-up	Single	Micro	30	EM,WP,financial
Database Conversion	Operate		Multi-	Mainfram	Dial-up	Integrat	Mainfram	2	F+Fac.Mnget.DOBIS
Other	Operate		Multi-	Mainfram	Dial-up	Integrat	Mainfram	38	DOBIS,U.C.books;handicapped
	Operate		Multi-	Mainfram		Integrat	Mainfram	75	Syst devel,IBM/MVS/CICS/PL-1

RECORD # 70
LIBRARY : NATIONAL LIBRARY OF MEDICINE
CONTACT : Betsy Humphreys 301 496-3497

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Modify		Library	Library		Single	Mainfram	22	IBM3033 INQUIRE DBMS
Serials Check-in/Claim	Operate		Library	Library		Integrat	Mainfram	21	IBM3033 INQUIRE ACT 1
Serials/Union List	Operate		Multi-	Library		Integrat	Mainfram	2	IBM3033 INQUIRE ACT 1
Cataloging/Utility	Operate	External				Single	Mainfram	2	OCLC (for CONSER serial input)
Cataloging/Local	Modify		Library	Library		Single	Multiple	39	MIN/MFR Data Gen.350,HP terms
Circulation	Operate		Library	Library		Single	Mainfram	3	IBM3033 INQUIRE
Reserve Room									
COM Catalog	Operate		Library	Library	Onsite	Single	Mainfram	10	IBM3033 in-house
Online Catalog	Operate		Library	Library	Onsite	Single	Mainfram	6	IBM3033 in-house
Database Searching	Operate		Multi-	Library	Multiple	Single	Mainfram	999	4500wkstat/network access/IBM
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate		Multi-	Library	Multiple	Integrat	Mainfram	45	lan/dial,IBM3033 INQUIRE
Telefacsimile	Planned								
Public Computer Workstations	Operate		Library	Library	Onsite			7	Connected to online catalog
Administrative	Planned		Library	Library		Single	Micro	25	IBM PC inhouse
Database Conversion									
Other	Operate		Library	Library		Integrat	Mainfram	3	Binding,IBM3033 INQUIRE

KEY TO LIBRARY LISTINGS

STATUS
BLANK none
PLANNED being planned, purchased, testing
OPERATE operational
MODIFY being modified, upgraded
EXTERNAL
EXTERNAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional
LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-CAMP library-owned computer located outside library (e.g.Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments
DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function
TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN supermini
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.
COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 46
LIBRARY : NEBRASKA, UNIVERSITY OF
CONTACT : Larry Kahle 402 472-2526

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Modify		Library	Shared		Single	Micro	2	from Mohawk to IBM,inhouse
Serials Check-in/Claim									
Serials/Union List									
Cataloging/Utility	Operate	External:							OCLC
Cataloging/Local	Operate		Multi-	Library			Mini		OCLC tapes,capab/ltl.origin.
Circulation	Operate		Multi-	Library	Onsite	Integrat:	Mini	25	Data General S230 Data Phase
Reserve Room	Operate		Multi-	Library	Onsite	Integrat:	Mini	25	Data General
COM Catalog									
Online Catalog									
Database Searching	Operate	External:	Campus		Onsite	Single	Micro	5	IBM PC
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:	Library		Onsite	Integrat:	Micro	2	M300 being added
Telefacsimile									Tried, expensive
Public Computer workstations									
Administrative	Operate		Library	Library		Single	Micro	8	Compucorp786,IBM
Database Conversion									no formal,during cataloging
Other									

RECORD # 75
LIBRARY : NEW MEXICO, UNIVERSITY OF
CONTACT : Harry Broussard 505 277-7202

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Library	Shared		Single	Mainfram:	4	Replacm.planned. Public COM
Serials Check-in/Claim	Planned	External:				Single		1	Faxon Datalins-claiming only
Serials/Union List	Operate		Library	Shared	Onsite	Single	Mainfram:		COM list/1 input,50 copies
Cataloging/Utility	Operate	External:				Integrat:		8	OCLC
Cataloging/Local	Planned		Library	Shared		Single	Mainfram:	1	Archives collections
Circulation	Operate		Library	Library	Dial-up	Integrat:	Mini	28	Includes 5 dial-up Data Phase
Reserve Room									
COM Catalog	Planned								
Online Catalog	Planned								
Database Searching	Operate	External:	Library			Single		3	DIALOG, BRS, etc.
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:				Integrat:		2	OCLC
Telefacsimile									
Public Computer workstations									
Administrative	Operate		Campus	Shared		Integrat:	Multiple:	3	Campus MFR & library MCRs
Database Conversion	Operate	External:				Integrat:		8	OCLC
Other									

RECORD # 73
LIBRARY : NEW YORK PUBLIC LIBRARY
CONTACT : Paul J. Fasana 212 930-0522

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate	External:			Onsite	Integrat:		18	RLIN,monographs only
Serials Check-in/Claim	Planned		Library	Library	Onsite	Integrat:	Supermin:	6	Perline
Serials/Union List	Planned	External:				Single			N.Y.State Univ.list of serials
Cataloging/Utility	Operate	External:			Onsite	Single		17	RLIN
Cataloging/Local	Operate		Library	Library		Single	Mainfram:	2	Dance Cat.Proj/Sound Recrd.IBM
Circulation									
Reserve Room									
COM Catalog	Operate	External:				Single			Hardcopies distrib.outside lib
Online Catalog	Planned		Branches	Library	Onsite	Single	Micro	100	Carlyle vendor
Database Searching	Operate	External:	Branches			Single		31	RLIN terms.in p.s. dept.ALANET
Bibliographic Instruction									
Collection Development	Operate	External:				Single		1	Conspectus,RLIN
Interlibrary Loan	Operate	External:				Single			RLIN
Telefacsimile									
Public Computer workstations									
Administrative	Operate		Library	Library		Integrat:	Mini	50	Accnt.,personnel,W.P.
Database Conversion	Planned	External:	Mini			Single			Serial records/Perline System
Other									

KEY TO LIBRARY LISTINGS

STATUS
B:XXX none
P:XXX(S) being planned, purchased, tested
O:XXX(S) operational
M:XXX(S) being modified, upgraded

EXTERNAL
E:XXX external/remote network
(e.g., bibliographic network)
B:XXX not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-CAMP library-owned computer located outside library (e.g.Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function

TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN supermini
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 83
LIBRARY : NEW YORK STATE LIBRARY
CONTACT : J. Vandervoer Judd

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate	External:	:	:	Integrat:	:	2	OCLC, monographs
Serials Check-in/Claim	Modify	External:	Library : Shared	:	Single	: Mainfram:	4	Convert from local to LINX
Serials/Union List	Operate	External:	:	:	Integrat:	:		OCLC Conser participant
Cataloging/Utility	Operate	External:	Library :	: Onsite	:	:	10	OCLC and NYPL
Cataloging/Local	Operate	:	Library : Shared	: Dial-up	: Integrat:	Mainfram:	22	87900
Circulation	Planned	:	Library : Library	: Onsite	: Integrat:	:	2	87900,Micro interface
Reserve Room	:	:	:	:	:	:		:
COM Catalog	Operate	: External:	:	: Onsite	: Single	:	16	NYPL produces from their tapes
Online Catalog	Operate	:	: Multi- : Shared	: Dial-up	: Integrat:	Mainfram:	22	87900
Database Searching	Operate	: External:	Multi- :	: Library	: Single	:	3	100-200 databases
Bibliographic Instruction	:	:	:	:	:	:		:
Collection Development	Operate	:	: Library : Shared	:	: Single	: Mainfram:	22	87900,unfilled ILL netwrk requ
Interlibrary Loan	Operate	: External:	Multi- : Shared	:	: Single	: Mainfram:	60	Statewide ILL network
Telefacsimile	:	:	:	:	:	:		:
Public Computer Workstations	:	:	:	:	:	:		:
Administrative	Operate	:	: Library : Library	:	: Integrat:	Multiple:	24	: Tandy, B-25,TRS80-II,WP,e-mail
Database Conversion	:	:	:	:	:	:		:
Other	:	:	:	:	:	:		:

RECORD # 86
LIBRARY : NEW YORK UNIVERSITY
CONTACT : Gail Persky 212 598-2498

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate	: External:	:	: Onsite	: Integrat:	:	3	: RLIN
Serials Check-in/Claim	Planned	:	Library : Library	: Onsite	: Integrat:	:		:
Serials/Union List	Operate	:	Library : Lib-Camp:	:	: Single	:	1	:
Cataloging/Utility	Operate	: External:	:	: Onsite	: Integrat:	:	8	: RLIN
Cataloging/Local	Planned	:	Library : Library	:	: Integrat:	Mini	5	: GEAC Marc Recrds Managm.System
Circulation	Operate	:	Multi- : Library	: LAN	: Integrat:	Mini	28	: GEAC 8000
Reserve Room	Operate	:	Multi- : Library	: LAN	: Integrat:	Mini	7	: Printed reserve lists availabl
COM Catalog	:	:	:	:	:	:		:
Online Catalog	Operate	:	: Multi- : Library	: LAN	: Integrat:	Mini	95	: GEAC 8000
Database Searching	Operate	: External:	Branches:	: Onsite	: Single	: Micro	7	: BRS,DIALOG,RLIN,Questel,Lexis
Bibliographic Instruction	Planned	:	:	:	:	:		: CAI or interactive videodisk
Collection Development	Operate	: External:	Multi- : Library	: LAN	: Integrat:	Mini	3	: RLIN and GEAC Circ, OLC
Interlibrary Loan	Operate	: External:	Library :	:	: Integrat:	Micro	2	: RLIN, NYSILL
Telefacsimile	:	:	:	:	:	:		:
Public Computer Workstations	Planned	:	: Branches: Library	: Onsite	: Integrat:	Micro	19	: 15 Epson for patrons,4 IBM pcs
Administrative	Operate	:	: Library : Library	:	: Integrat:	Mini	30	: GEAC 6000 GOAST
Database Conversion	Operate	: External:	Library :	:	: Multiple:	Micro	3	: Remarc Apples, RLIN
Other	Operate	: External:	Branches: Library	: Multiple:	Integrat:	Mini	10	: Archives,lan/dial,GEAC,RLIN
	Operate	:	: Library : Library	:	: Single	: Micro	13	: LAN, Ethernet Offic.Autom.

RECORD # 2
LIBRARY : NORTH CAROLINA, UNIVERSITY OF
CONTACT : Larry P. Alford 919 962-1301

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned	:	: Library : Library	:	:	: Supermin:		: Tandem,TRLNsoft,terms nxt year
Serials Check-in/Claim	Planned	:	:	:	:	:		: Considering Perline
Serials/Union List	Operate	:	: Library : Shared	: Onsite	: Single	: Mainfram:		: IBM3083localsoftw fichelisting
Cataloging/Utility	Operate	: External:	Branches:	:	: Integrat:	:	12	: OCLC
Cataloging/Local	:	:	:	:	:	:		:
Circulation	Planned	:	: Branches: Shared	: Onsite	: Single	: Mainfram:	5	: IBM1030local softw/barcode pln
Reserve Room	:	:	:	:	:	:		:
COM Catalog	Operate	:	: Multi- : Library	: Onsite	:	: Supermin:		: Tandem,TRLN softw,terms nxt yr
Online Catalog	Operate	:	: Multi- : Library	: LAN	: Integrat:	Supermin:	16	: Tandem,TRLNsoftw,more terms yr
Database Searching	Operate	: External:	Branches:	: Onsite	: Single	:	6	: Chem Lib end user
Bibliographic Instruction	Operate	:	: Branches: Library	: Onsite	: Single	: Micro	1	: UG Lib, Apple II
Collection Development	:	:	:	:	:	:		:
Interlibrary Loan	Operate	: External:	Library :	:	: Single	: Mini	1	: OCLC M300
Telefacsimile	:	:	:	:	:	:		:
Public Computer Workstations	:	:	:	:	:	:		:
Administrative	Operate	:	: Branches:	:	: Single	: Micro	8	: IBM PC
Database Conversion	Operate	: External:	Branches:	:	: Integrat:	:		: OCLC,used in TRLN online cat
Other	:	:	:	:	:	:		:

KEY TO LIBRARY LISTINGS

STATUS
- BLANK — none
- PLANNED — being planned, purchased, tested
- OPERATE — operational
- MODIFY — being modified, upgraded

EXTERNAL
- EXTERNAL — external/remote network (e.g., bibliographic network)
- BLANK — not applicable

LOCAL EXTENT
- LIBRARY — main library only
- BRANCHES — library and branches
- CAMPUS — campus-wide
- MULTI- — multi-institutional

LOCAL OWNERSHIP/LOCATION
- SHARED — shared hardware located outside library
- LIB-CAMP — library-owned computer located outside library (e.g.Campus Computer Center)
- LIBRARY — library-owned computer in library
- MULTIPLE — explained in comments

PUBLIC ACCESS
- ONSITE — library only
- DIAL-UP — dial-up access
- LAN — local area network access
- MULTIPLE — explained in comments

DEGREE OF INTEGRATION (As used by library)
- SINGLE — single function
- INTEGRAT — integrated, multi-function

TYPE OF COMPUTER
- MAINFRAM — mainframe
- SUPERMIN — supermini
- MINI — minicomputer
- MICRO — microcomputer
- MULTIPLE — explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 25
LIBRARY : NORTHWESTERN UNIVERSITY
CONTACT : Brian Nielsen 312 491-2170

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Campus	Library	Multiple	Integrat	Mainfram	10	NOTIS,lan/dial
Serials Check-in/Claim	Operate		Campus	Library	Multiple	Integrat	Mainfram	5	NOTIS,lan/dial
Serials/Union List									
Cataloging/Utility	Operate	External						3	RLIN
Cataloging/Local	Operate		Campus	Library		Integrat	Mainfram	16	NOTIS
Circulation	Operate		Branches	Library	Onsite	Integrat	Mainfram	6	NOTIS
Reserve Room	Operate							1	
COM Catalog									
Online Catalog	Operate		Campus	Library	Multiple	Integrat	Mainfram	32	NOTIS, lan/dial
Database Searching	Operate	External						3	IBM PC 2 ASCII
Bibliographic Instruction	Operate							3	See adm. below/bibl. preparat
Collection Development	Operate							6	NOTIS search only for bibliog
Interlibrary Loan	Operate	External						2	RLIN, NOTIS
Telefacsimile									
Public Computer Workstations	Operate		Campus		Multiple			10	lan/dial,VT100s on campus net
Administrative	Operate		Branches	Library			Mainfram	4	ADR-ETC, NOTIS
Database Conversion									
Other									

RECORD # 81
LIBRARY : NOTRE DAME UNIVERSITY
CONTACT : Larry Woods 219 239-5252

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Branches	Shared		Single	Mainfram	2	Local/to go to integrated syst
Serials Check-in/Claim	Planned		Branches	Library	Dial-up	Integrat	Mainfram	6	BiblioTechnique contract negot
Serials/Union List	Operate	External				Single		6	OCLC
Cataloging/Utility	Operate	External				Single		6	OCLC
Cataloging/Local	Planned		Branches	Library	Dial-up	Integrat	Mainfram	12	BiblioTechniques
Circulation	Planned		Branches	Library	Dial-up	Integrat	Mainfram	12	BiblioTechniques
Reserve Room	Planned		Branches	Library	Dial-up	Integrat	Mainfram	4	BiblioTechniques
COM Catalog									
Online Catalog	Planned		Branches	Library	Dial-up	Integrat	Mainfram	40	BiblioTechniques
Database Searching	Operate	External				Single	Micro	4	IBM PC,Hayes Smart-Com
Bibliographic Instruction									
Collection Development	Planned		Branches	Library	Dial-up	Integrat	Mainfram	3	BiblioTechniques
Interlibrary Loan	Operate	External				Single		1	OCLC
Telefacsimile	Planned		Library	Library		Single	Micro		Early planning stages
Public Computer Workstations									
Administrative	Operate		Branches	Library		Single	Micro	5	
Database Conversion	Operate	External				Single		6	OCLC,REMARC with micros done
Other									

RECORD # 6
LIBRARY : OKLAHOMA STATE UNIVERSITY
CONTACT : Joyce N. Davis 405 624-6323

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Campus	Shared	Dial-up	Integrat	Mainfram	7	
Serials Check-in/Claim	Planned		Campus	Shared	Dial-up	Integrat	Mainfram	3	
Serials/Union List	Operate	External							OCLC,AMIGOS
Cataloging/Utility	Operate	External							OCLC,AMIGOS
Cataloging/Local	Planned		Campus	Shared	Dial-up	Integrat	Mainfram	10	
Circulation	Planned		Campus	Shared	Dial-up	Integrat	Mainfram	10	
Reserve Room	Planned		Campus	Shared	Dial-up	Integrat	Mainfram	2	
COM Catalog									
Online Catalog	Planned		Campus	Shared	Dial-up	Integrat	Mainfram	150	
Database Searching	Operate	External							OCLC,AMIGOS
Bibliographic Instruction	Planned		Campus	Shared	Dial-up	Integrat	Mainfram	150	
Collection Development	Planned		Campus	Shared	Dial-up	Integrat	Mainfram	10	
Interlibrary Loan	Operate	External							OCLC,AMIGOS
Telefacsimile									
Public Computer Workstations									
Administrative	Planned		Campus	Shared	Dial-up	Integrat	Mainfram	10	
Database Conversion	Operate	External							OCLC,AMIGOS,REMARC
Other									

KEY TO LIBRARY LISTINGS

STATUS
- BLANK none
- PLANNED being planned, purchased, tested
- OPERATE operational
- MODIFY being modified, upgraded

EXTERNAL
- EXTERNAL external/remote network (e.g., bibliographic network)
- BLANK not applicable

LOCAL EXTENT
- LIBRARY main library only
- BRANCHES library and branches
- CAMPUS campus-wide
- MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
- SHARED shared hardware located outside library
- LIB-CAMP library-owned computer located outside library (e.g.,Campus Computer Center)
- LIBRARY library-owned computer in library
- MULTIPLE explained in comments

PUBLIC ACCESS
- ONSITE library only
- DIAL-UP dial-up access
- LAN local area network access
- MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
- SINGLE single function
- INTEGRAT integrated, multi-function

TYPE OF COMPUTER
- MAINFRAM mainframe
- SUPERMIN supermini
- MINI minicomputer
- MICRO microcomputer
- MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 24
LIBRARY : OKLAHOMA, UNIVERSITY OF
CONTACT : Robert Seal 405 325-2611

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION		PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions									
Serials Check-in/Claim									
Serials/Union List	Operate		Branches:	Shared	Onsite	Single	Mainfram:	1	Hardcopy,fiche for public acc.
Cataloging/Utility	Operate	External:	Library			Integrat:		10	OCLC,RLIN
Cataloging/Local	Operate		Library	Library		Integrat:	Mini	4	
Circulation	Operate		Branches:	Library		Integrat:	Mini	8	
Reserve Room	Operate		Branches:	Library		Integrat:	Mini	1	
COM Catalog									
Online Catalog	Planned		Library	Library	Onsite	Integrat:	Mini	5	DataPhase Pac,demo mode only
Database Searching	Operate		Branches:					4	Dumb terms.
Bibliographic Instruction									
Collection Development	Operate	External:							RLIN Conspectus
Interlibrary Loan	Operate	External:	Library			Integrat:		2	OCLC, RLIN
Telefacsimile									
Public Computer Workstations									
Administrative	Operate		Library	Library		Single	Micro	9	4 Applelle,1 Xerox820,1Tandy
Database Conversion	Operate		Library			Integrat:	Mainfram:		
Other	Operate		Library	Shared		Single	Mainfram:	3	3 IBM3278 terms/campus,misc.

RECORD # 67
LIBRARY : OREGON, UNIVERSITY OF
CONTACT : Kurt Murphy 503 686-3049

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION		PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Modify		Branches:	Library	Onsite	Single	Micro	6	INNOVACQ(may be replaced)
Serials Check-in/Claim	Planned		Multi-	Shared	Dial-up	Integrat:			Planned integ. system
Serials/Union List	Planned		Multi-	Shared	Dial-up	Integrat:			Planned integ. system
Cataloging/Utility	Operate	External:				Single		9	OCLC
Cataloging/Local	Planned		Multi-	Shared		Integrat:			Planned integ. system
Circulation	Planned		Multi-	Shared	Dial-up	Integrat:			Planned integ. system
Reserve Room	Planned		Multi-	Shared	Dial-up	Integrat:			Planned integ. system
COM Catalog	Operate		Branches:		Onsite	Single			OCLC tapes to BNA for COM p
Online Catalog	Planned		Multi-	Shared	Dial-up	Integrat:			Planned integ. system
Database Searching	Operate		Branches:			Single		3	Dial-up terms. to commerc.DB
Bibliographic Instruction									
Collection Development	Operate		Branches:	Library	Onsite	Single	Micro	7	Budget,mngmt. reports
Interlibrary Loan	Operate	External:				Single		2	OCLC
Telefacsimile									
Public Computer Workstations									
Administrative	Operate		Branches:	Library		Single	Micro	21	15 Apple,3IBM,3M300
Database Conversion	Operate	External:				Single		4	OCLC
Other	Operate		Branches:	Shared		Single		1	Course Reserve List
	Operate		Branches:	Shared		Single		1	Periodicals List

RECORD # 54
LIBRARY : PENNSYLVANIA STATE UNIVERSITY
CONTACT : Stuart Forth 814 865-0401

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION		PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Campus	Library	Onsite	Integrat:	Mainfram:		Honeywell/LIAS
Serials Check-in/Claim	Operate	External:			Onsite	Single	Mainfram:	3	Faxon
Serials/Union List	Operate		Campus	Library	Onsite	Integrat:	Mainfram:	2	Honeywell/LIAS
Cataloging/Utility	Operate	External:			Onsite	Single	Mainfram:	3	OCLC
Cataloging/Local	Operate		Campus	Library	Onsite	Integrat:	Mainfram:	30	Honeywell/LIAS
Circulation	Operate		Campus	Library	Onsite	Integrat:	Multiple:	16	MCR/MFR, Honeywell/LIAS
Reserve Room	Operate		Campus	Library		Integrat:	Mainfram:		Honeywell/LIAS
COM Catalog	Operate		Campus	Library		Single	Mainfram:	60	Honeywell/LIAS
Online Catalog	Operate		Campus	Library	Multiple:	Integrat:	Multiple:	80	lan/dial,MCR/MFRHoneywell/LIAS
Database Searching	Operate	External:			Dial-up	Integrat:	Multiple:		MCR/MFRDatabase search service
Bibliographic Instruction	Operate		Campus	Library	Multiple:	Integrat:	Multiple:		lan/dial,MCR/MFR,Honeyw.LIAS
Collection Development	Planned		Campus	Library	Multiple:	Integrat:	Multiple:		lan/dial,MCR/MFR,Honeyw.LIAS
Interlibrary Loan	Operate	External:			Onsite	Single		2	OCLC/RLG
Telefacsimile	Operate								
Public Computer Workstations	Planned		Campus	Library	Multiple:	Integrat:	Multiple:		lan/dial,MCR/MFR,PCs,HoneyLIAS
Administrative	Operate		Campus			Multiple:	X	37	singl/integ.MCR/mfr,WP/PC LIAS
Database Conversion	Operate		Campus	Library	Onsite	Integrat:	Mainfram:		Honeywell/LIAS
Other	Planned		Multi-	Library	Multiple:	Integrat:	Mainfram:		lan/dialHoneyLIASres.share

KEY TO LIBRARY LISTINGS

STATUS
- BLANK — none
- PLANNED — being planned, purchased, tested
- OPERATE — operational
- MODIFY — being modified, upgraded

EXTERNAL
- EXTERNAL — external/remote network (e.g., bibliographic network)
- BLANK — not applicable

LOCAL EXTENT
- LIBRARY — main library only
- BRANCHES — library and branches
- CAMPUS — campus-wide
- MULTI- — multi-institutional

LOCAL OWNERSHIP/LOCATION
- SHARED — shared hardware located outside library
- LIB-CAMP — library-owned computer located outside library (e.g.Campus Computer Center)
- LIBRARY — library-owned computer in library
- MULTIPLE — explained in comments

PUBLIC ACCESS
- ONSITE — library only
- DIAL-UP — dial-up access
- LAN — local area network access
- MULTIPLE — explained in comments

DEGREE OF INTEGRATION (As used by library)
- SINGLE — single function
- INTEGRAT — integrated, multi-function

TYPE OF COMPUTER
- MAINFRAM — mainframe
- SUPERMIN — supermini
- MINI — minicomputer
- MICRO — microcomputer
- MULTIPLE — explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 51
LIBRARY : PENNSYLVANIA, UNIVERSITY OF
CONTACT : H. Carton Rogers 215 898-5933

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate	External:	Branches:		Onsite	Integrat:		6	RLG/RLIN
Serials Check-in/Claim	Planned		Branches:						
Serials/Union List	Planned		Branches:						
Cataloging/Utility	Operate	External:	Branches:		Onsite	Integrat:		12	RLG/RLIN OCLC
Cataloging/Local									
Circulation	Operate		Branches:	Library	Onsite	Single		23	CLSI LIBS100
Reserve Room	Planned		Library						
COM Catalog									
Online Catalog	Planned		Campus						
Database Searching	Operate	External:	Campus		Onsite	Single		17	
Bibliographic Instruction									
Collection Development	Operate	External:	Library			Integrat:		2	RLG/RLIN
Interlibrary Loan	Operate	External:	Branches:			Integrat:		4	RLG/RLIN
Telefacsimile	Operate		Multi-			Single			
Public Computer Workstations	Operate		Branches:	Library			Micro	10	
Administrative	Operate		Branches:	Library			Micro	14	IBM PC XT, DEC Rainbow
Database Conversion	Planned	External:							
Other									

RECORD # 61
LIBRARY : PITTSBURGH, UNIVERSITY OF
CONTACT : Jo-Ann Michalak 412 624-4406

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Modify		Campus	Shared	LAN	Integrat:	Mainfram:	20	NOTIS,total 175 terminals
Serials Check-in/Claim	Planned		Campus	Shared	LAN	Integrat:	Mainfram:		NOTIS,total 175 terminals
Serials/Union List	Modify	External:	Campus	Shared	LAN	Integrat:	Mainfram:	1	
Cataloging/Utility	Operate	External:	Campus		Onsite		Mainfram:	39	NOTIS,total 175 terminals
Cataloging/Local	Planned		Campus	Shared		Integrat:	Mainfram:		NOTIS,total 175 terminals
Circulation	Modify		Campus	Shared	LAN	Integrat:	Mainfram:	10	NOTIS,total 175 terminals
Reserve Room	Planned		Campus	Shared	LAN	Integrat:	Mainfram:		NOTIS,total 175 terminals
COM Catalog									
Online Catalog	Planned		Campus	Shared	LAN	Integrat:	Mainfram:		NOTIS,total 175 terminals
Database Searching	Operate	External:	Campus		Onsite		Micro	25	MCR&dumb terms.,in all libs,br
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:	Library		Onsite		Mainfram:	1	
Telefacsimile									
Public Computer Workstations	Planned	External:	Library		Onsite		Micro	10	Enduser search.being tested
Administrative	Operate		Library	Library			Micro	4	
Database Conversion	Operate	External:	Branches:				Micro	4	
Other									

RECORD # 19
LIBRARY : PRINCETON UNIVERSITY
CONTACT : Marvin Bielawski 609 452-5143

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Library	Library	Onsite	Integrat:	Mini	18	GEAC
Serials Check-in/Claim	Operate		Library	Library	Onsite	Integrat:	Mini	9	GEAC (phased implementation)
Serials/Union List	Operate		Library	Shared		Single	Mainfram:	1	
Cataloging/Utility	Operate	External:	Branches:			Integrat:		21	RLIN
Cataloging/Local									
Circulation	Operate		Branches:	Library	Onsite	Integrat:	Mini	56	GEAC
Reserve Room	Operate		Library	Library	Onsite	Integrat:	Mini	6	GEAC
COM Catalog									
Online Catalog	Planned		Library	Library	Onsite	Single	Micro	8	Carlyle demonstration system
Database Searching	Operate	External:	Branches:		Dial-up	Single		5	TI700s and dial up
Bibliographic Instruction									
Collection Development	Operate	External:	Library		Onsite	Integrat:		3	RLIN,OCLC
Interlibrary Loan	Operate	External:	Library		Onsite	Integrat:		2	RLIN,OCLC
Telefacsimile									
Public Computer Workstations	Operate		Library	Shared	Onsite	Integrat:	Mainfram:	4	
Administrative	Operate		Library	Library	Onsite	Single	Mini	17	WANG
Database Conversion									
Other									

LIBRARY LISTINGS

- none
- being planned, purchased, tested
- operational
- being modified, upgraded

...NAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-CAMP library-owned computer located outside library (e.g.,Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function

TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN supermini
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 15
LIBRARY : PURDUE UNIVERSITY
CONTACT : Bill Corys, Interim Asst.Dir. Tech.Services

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions									
Serials Check-in/Claim									
Serials/Union List	Planned		Campus		Multiple	Integrat	Supermin	150	lan/dial
Cataloging/Utility	Operate	External	Branches				Micro	5	
Cataloging/Local	Planned		Campus			Integrat	Supermin	25	
Circulation	Planned				Onsite	Integrat	Supermin	25	
Reserve Room	Planned				Onsite	Integrat	Supermin	25	
COM Catalog	Operate		Campus		Onsite				Serial,Engin.Lib Monographs
Online Catalog	Planned		Campus		Multiple	Integrat	Supermin	150	lan/dial
Database Searching	Operate	External	Branches		Onsite	Single	Micro	4	
Bibliographic Instruction	Operate		Library	Library	Onsite	Single	Micro	2	also plan
Collection Development									
Interlibrary Loan	Operate	External	Library			Single	Micro	1	
Telefacsimile	Planned		Library			Single			
Public Computer Workstations	Planned				Onsite		Micro		
Administrative	Operate		Branches	Library		Single	Micro	10	also plan
Database Conversion	Operate		Branches				Micro	1	
Other	Operate		Branches	Library	Dial-up	Single	Mini	3	local bibl d.b.,staff access
	Operate		Campus	Multiple	X	Single	Multiple	9	OPAC,eng,ug,lan/dial,MIN/MCR

RECORD # 87
LIBRARY : QUEENS UNIVERSITY
CONTACT : G. Clevenger 613 547-5950

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Branches	Library	Onsite	Integrat	Mini	5	
Serials Check-in/Claim	Planned		Branches	Library	Onsite	Integrat	Mini		
Serials/Union List	Operate					Integrat	Mini		Canadian Univs. Serials System
Cataloging/Utility	Planned		Branches	Shared	Onsite	Single	Mainfram	2	Natl. Lib. Canada Medlars
Cataloging/Local	Planned		Branches	Library	Onsite	Integrat	Mini	20	
Circulation	Operate		Branches	Library	Onsite	Integrat	Mini	15	
Reserve Room	Operate		Branches	Library	Onsite	Integrat	Mini	10	
COM Catalog	Operate		Branches	Library	Onsite	Integrat	Mini		
Online Catalog	Planned		Branches	Library	Multiple	Integrat	Mini	40	lan/dial
Database Searching									
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate		Library	Library	Onsite	Single	Micro	1	ENVOY 100 with micro processor
Telefacsimile									
Public Computer Workstations									
Administrative	Operate		Library	Shared	LAN	Integrat	Mainfram	7	IBM Profs System
Database Conversion									
Other									

RECORD # 11
LIBRARY : RICE UNIVERSITY (PLANNED)
CONTACT : Jim Thompson 713 527-4022

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Library	Library	LAN	Integrat	Micro	4	NOTIS, now Philips
Serials Check-in/Claim	Planned		Library	Library	LAN	Integrat	Micro	2	NOTIS
Serials/Union List									
Cataloging/Utility	Operate	External	Library		Onsite	Integrat		10	OCLC
Cataloging/Local	Planned		Library	Library		Integrat			NOTIS
Circulation	Planned		Library	Library	LAN	Integrat	Micro	76	NOTIS
Reserve Room	Planned		Library	Library	LAN	Integrat	Micro	76	NOTIS
COM Catalog									
Online Catalog	Planned		Library	Library	LAN	Integrat	Micro	76	NOTIS
Database Searching	Operate	External	Library		Dial-up	Single		3	DIALOG,BRS,etc.
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External	Library		Onsite	Integrat		10	OCLC
Telefacsimile	Operate		Library	Library		Single		1	
Public Computer Workstations									
Administrative	Operate		Library	Library		Integrat		5	Philips
Database Conversion	Operate	External	Library			Integrat		10	OCLC
Other									

KEY TO LIBRARY LISTINGS

STATUS
- BLANK none
- PLANNED being planned, purchased, tested
- OPERATE operational
- MODIFY being modified, upgraded

EXTERNAL
- EXTERNAL external/remote network (e.g., bibliographic network)
- BLANK not applicable

LOCAL EXTENT
- LIBRARY main library only
- BRANCHES library and branches
- CAMPUS campus-wide
- MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
- SHARED shared hardware located outside library
- LIB-COMP library-owned computer located outside library (e.g.Campus Computer Center)
- LIBRARY library-owned computer in library
- MULTIPLE explained in comments

PUBLIC ACCESS
- ONSITE library only
- DIAL-UP dial-up access
- LAN local area network access
- MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
- SINGLE single function
- INTEGRAT integrated, multi-function

TYPE OF COMPUTER
- MAINFRAM mainframe
- SUPERMIN supermini
- MINI minicomputer
- MICRO microcomputer
- MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 10
LIBRARY : RICE UNIVERSITY (OPERATIONAL)
CONTACT : Jim Thompson 713 527-4022

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Library	Library		Single	Micro	2	Philips,planned NOTIS
Serials Check-in/Claim	Planned		Library	Library	LAN	Integrat:	Micro	2	Carlyle
Serials/Union List									
Cataloging/Utility	Operate	External:	Library		Onsite	Integrat:		10	OCLC
Cataloging/Local	Planned		Library	Library		Integrat:			NOTIS
Circulation	Operate		Library	Library		Single	Mini	5	CLSI,planned NOTIS
Reserve Room	Operate		Library	Library		Single	Mini	5	CLSI,planned NOTIS
COM Catalog									
Online Catalog	Operate		Library	Library		Single	Mini	5	CLSI,planned NOTIS
Database Searching	Operate	External:	Library		Dial-up	Single		3	DIALOG,BRS,etc.
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:	Library		Onsite	Integrat:		10	OCLC
Telefacsimile	Operate		Library	Library		Single		1	
Public Computer Workstations									
Administrative	Operate		Library	Library		Integrat:		5	Philips
Database Conversion	Operate	External:	Library			Integrat:		10	OCLC
Other									

RECORD # 27
LIBRARY : ROCHESTER, UNIVERSITY OF
CONTACT : J. Wyatt 716 275-4461

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions									
Serials Check-in/Claim									
Serials/Union List	Operate	External:	Multi-		Onsite	Single			OCLC,Plan Faxon LINK branches
Cataloging/Utility	Modify	External:	Branches:		Onsite	Integrat:	Micro	15	OCLC,going to RLG
Cataloging/Local									
Circulation	Planned		Campus	Library	Onsite	Integrat:	Mini	12	GEAC in Sept. 85
Reserve Room	Planned		Campus	Library	Onsite	Integrat:	Mini	4	GEAC
COM Catalog									
Online Catalog	Planned		Campus	Library	Onsite	Integrat:	Mini	60	GEACS/85test,plan120terms/dial
Database Searching	Operate	External:	Campus		Onsite	Single	Micro	10	
Bibliographic Instruction	Operate		Library	Library	Onsite	Single	Micro	2	
Collection Development									
Interlibrary Loan	Operate	External:	Campus	Library		Integrat:	Micro	6	
Telefacsimile									
Public Computer Workstations	Operate		Branches:	Lib-Camp	Onsite	Integrat:	Micro	60	in lib, campus computer
Administrative	Operate		Branches:	Library		Integrat:	Micro	15	
Database Conversion									
Other									

RECORD # 9
LIBRARY : RUTGERS UNIVERSITY
CONTACT : Bernice Ginder 201 932-7505

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP/LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate	External:	Branches:			Integrat:		8	RLIN
Serials Check-in/Claim									
Serials/Union List	Planned	External:	Branches:		Onsite	Single			microfiche
Cataloging/Utility	Operate	External:	Branches:			Integrat:		12	RLIN
Cataloging/Local									
Circulation	Operate		Branches:	Library	Onsite	Integrat:	Supermin:	20	GEAC
Reserve Room	Planned		Branches:	Library	Onsite	Integrat:	Supermin:		GEAC
COM Catalog									
Online Catalog	Planned		Branches:	Library	Onsite	Integrat:	Supermin:	20	GEAC
Database Searching	Operate	External:	Branches:		Onsite	Single		9	DIALOG,BRS,RLIN,OCLC,CAS,CIS
Bibliographic Instruction	Operate								
Collection Development	Operate	External:	Library					1	RLIN
Interlibrary Loan	Operate	External:	Branches:			Integrat:		2	RLIN OCLC
Telefacsimile									
Public Computer Workstations	Planned		Branches:		Onsite	Single	Micro	50	Early planning stages
Administrative	Operate		Branches:	Library		Single	Micro	13	2 IBM Osplywrit, 11 PCs on ord
Database Conversion	Planned								
Other									

KEY TO LIBRARY LISTINGS

STATUS
- BLANK none
- PLANNED being planned, purchased, tested
- OPERATE operational
- MODIFY being modified, upgraded

EXTERNAL
- EXTERNAL external/remote network (e.g., bibliographic network)
- BLANK not applicable

LOCAL EXTENT
- LIBRARY main library only
- BRANCHES library and branches
- CAMPUS campus-wide
- MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
- SHARED shared hardware located outside library
- LIB-CAMP library-owned computer located outside library (e.g.,Campus Computer Center)
- LIBRARY library-owned computer in library
- MULTIPLE explained in comments

PUBLIC ACCESS
- ONSITE library only
- DIAL-UP dial-up access
- LAN local area network access
- MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
- SINGLE single function
- INTEGRAT integrated, multi-function

TYPE OF COMPUTER
- MAINFRAM mainframe
- SUPERMIN supermini
- MINI minicomputer
- MICRO microcomputer
- MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 39
LIBRARY : SASKATCHEWAN, UNIVERSITY OF
CONTACT : Frank Wintar 306 966-5927

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Modify		Multi-	Shared		Integrat:	Mainfram:	4	Install GEAC Mpresent
Serials Check-in/Claim									
Serials/Union List	Operate		Campus	Shared	Onsite	Integrat:	Mainfram:	2	
Cataloging/Utility	Modify								Use UTLAS CATSSII read-only
Cataloging/Local	Modify		Multi-	Shared		Integrat:	Mainfram:	6	
Circulation	Modify		Branches:	Shared	Onsite	Single	Mini	17	Patronstems for clr/loc. info
Reserve Room	Planned		Branches:	Library	Dial-up	Integrat:	Mini		
COM Catalog	Operate								Backup for master bibl d.b.
Online Catalog	Planned		Branches:	Library	Dial-up	Integrat:	Mini	60	
Database Searching	Operate	External:	Branches:		Onsite	Single	Micro	7	
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:		Shared		Single	Micro	2	UTLAS,CATSS,,Envoy,NLC test
Telefacsimile									
Public Computer Workstations									
Administrative	Operate		Library	Multiple:		Multiple:	X	6	11b/shared,1/5,MCR/MIN
Database Conversion									
Other	Operate								Install GEAC, Mpresent

RECORD # 74
LIBRARY : SMITHSONIAN INSTITUTION
CONTACT : Vija Karklius 202 357-3054

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Branches:	Shared	Onsite	Integrat:	Supermin:	18	GEAC
Serials Check-in/Claim	Planned		Branches:	Shared	Onsite	Integrat:	Supermin:	6	GEAC
Serials/Union List	Planned		Branches:	Shared	Dial-up	Integrat:	Supermin:		GEAC
Cataloging/Utility	Operate	External:	Library		Onsite			8	OCLC
Cataloging/Local	Operate		Branches:	Shared		Integrat:	Supermin:	20	GEAC
Circulation	Planned		Branches:	Shared	Onsite	Integrat:	Supermin:	30	GEAC
Reserve Room	Planned		Branches:	Shared	Onsite	Integrat:	Supermin:	3	GEAC
COM Catalog	Operate		Branches:		Onsite				
Online Catalog	Operate		Campus	Shared	Dial-up	Integrat:	Supermin:	40	GEAC
Database Searching	Operate	External:						6	Dialog, Nexus
Bibliographic Instruction									
Collection Development	Planned		Branches:	Shared		Integrat:	Supermin:	1	GEAC
Interlibrary Loan	Planned		Branches:	Shared		Integrat:	Supermin:	3	GEAC
Telefacsimile	Operate		Multi-	Library		Single		5	
Public Computer Workstations									
Administrative	Operate		Library	Library		Single	Micro	2	WANG
Database Conversion									
Other									

RECORD # 23
LIBRARY : SOUTH CAROLINA, UNIVERSITY OF
CONTACT : C.J. Cambre, Jr. 803 777-3142

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Library	Shared		Single	Mainfram:		
Serials Check-in/Claim	Planned		Library	Shared		Single	Mainfram:		
Serials/Union List	Operate		Library	Shared	Onsite	Single	Mainfram:		
Cataloging/Utility	Operate	External:				Integrat:	Micro	9	OCLC
Cataloging/Local									
Circulation	Operate		Library	Shared		Integrat:	Mini	1	
Reserve Room	Operate		Library	Shared		Integrat:	Mini	1	
COM Catalog									
Online Catalog	Planned		Campus						
Database Searching	Operate		Branches:		Onsite	Single	Micro	1	
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:				Integrat:	Micro	1	OCLC
Telefacsimile									
Public Computer Workstations									
Administrative									
Database Conversion	Planned		Library			Single			
Other	Operate		Library	Library		Single	Micro	1	Lighting

KEY TO LIBRARY LISTINGS

STATUS
- BLANK none
- PLANNED being planned, purchased, tested
- OPERATE operational
- MODIFY being modified, upgraded

EXTERNAL
- EXTERNAL external/remote network (e.g., bibliographic network)
- BLANK not applicable

LOCAL EXTENT
- LIBRARY main library only
- BRANCHES library and branches
- CAMPUS campus-wide
- MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
- SHARED shared hardware located outside library
- LIB-CAMP library-owned computer located outside library (e.g.Campus Computer Center)
- LIBRARY library-owned computer in library
- MULTIPLE explained in comments

PUBLIC ACCESS
- ONSITE library only
- DIAL-UP dial-up access
- LAN local area network access
- MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
- SINGLE single function
- INTEGRAT integrated, multi-function

TYPE OF COMPUTER
- MAINFRAM mainframe
- SUPERMIN supermini
- MINI minicomputer
- MICRO microcomputer
- MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 49
LIBRARY : SOUTHERN ILLINOIS UNIVERSITY
CONTACT : Roland Person 618 453-2683

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned	External:	Library				Micro	4	
Serials Check-in/Claim	Planned	External:	Library				Micro	4	Perline
Serials/Union List	Operate	External:	Multi-			Integrat:	Micro	7	Ill.Lib.Comp.System(LCS)
Cataloging/Utility	Operate	External:	Multi-			Integrat:	Mini	7	OCLC
Cataloging/Local	Operate	External:	Multi-		LAN	Integrat:	Micro	6	LCS
Circulation	Operate	External:	Multi-		LAN	Single	Micro	6	LCS
Reserve Room	Operate	External:	Multi-		LAN	Integrat:	Micro	2	LCS
COM Catalog									
Online Catalog									
Database Searching	Operate	External:	Multi-		Dial-up	Single	Micro	1	Dialog,SDC,etc.
Bibliographic Instruction									
Collection Development	Operate	External:	Multi-			Integrat:	Micro	10	OCLC,LCS
Interlibrary Loan	Operate	External:	Multi-			Integrat:	Micro	2	OCLC,LCS, IBM PC
Telefacsimile	Operate		Library			Single		1	ILL,being phased out
Public Computer Workstations	Operate	External:	Library		LAN	Integrat:	Micro	9	LCS
Administrative	Operate		Library	Library		Integrat:	Micro	6	IBM Displaywr. Apple II
Database Conversion	Operate		Library			Single	Micro	7	OCLC, LCS
Other									

RECORD # 64
LIBRARY : STANFORD UNIVERSITY
CONTACT : Jerry Persons 415 497-9724

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate	External:	Campus		Onsite	Integrat:		10	RLIN,records in online catalog
Serials Check-in/Claim	Planned								
Serials/Union List	Operate	External:	Multi-	Shared	Onsite			3	file/online cat,shared statewi
Cataloging/Utility	Operate	External:	Campus		Onsite	Integrat:		17	RLIN
Cataloging/Local	Planned								
Circulation	Planned								
Reserve Room	Operate		Library	Shared	Onsite		Mainfram:	1	undergrad,IBM3084,Spires
COM Catalog									
Online Catalog	Operate		Campus	Shared	Multiple:	Single	Mainfram:	31	IBM3084,access on/off campus
Database Searching	Operate	External:	Campus	Library	Dial-up		Micro	46	self-directed user searching
Bibliographic Instruction	Planned								
Collection Development	Operate	External:	Branches:		Onsite	Integrat:		13	RLIN
Interlibrary Loan	Operate	External:	Branches:		Onsite	Integrat:		1	RLIN
Telefacsimile									
Public Computer Workstations	Operate		Campus	Shared	LAN		Micro		campus-wide,IBM,Apple,local
Administrative	Operate		Campus	Shared			Multiple:	60	40MCR,20MFR,IBM,Apple,etc.
Database Conversion	Operate	External:							
Other									

RECORD # 57
LIBRARY : SUNY, ALBANY
CONTACT : Roger Gifford 518 457-3323

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned								
Serials Check-in/Claim									
Serials/Union List									
Cataloging/Utility	Operate	External:						5	OCLC,RLG in August
Cataloging/Local									
Circulation	Operate		Branches:	Library	Dial-up	Single	Mini	32	GEAC ,5 public,8 dialup6/85
Reserve Room	Operate		Branches:	Library	Onsite	Single	Mini	2	GEAC,invt.now, checkout 9/85
COM Catalog									
Online Catalog	Planned								
Database Searching	Operate	External:			Onsite			3	BRS,Dialog,Westlaw
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:			LAN		Mainfram:	6	OCLC,NYSL,RLG,TWX,GEAC,telecop
Telefacsimile									
Public Computer Workstations									see under circulation
Administrative	Operate		Campus					2	WANG, RLG E-mail
Database Conversion	Planned								
Other	Operate		Library				Mainfram:	1	Accounting

KEY TO LIBRARY LISTINGS

STATUS
- BLANK: none
- PLANNED: being planned, purchased, tested
- OPERATE: operational
- MODIFY: being modified, upgraded

EXTERNAL
- EXTERNAL: external/remote network (e.g., bibliographic network)
- BLANK: not applicable

LOCAL EXTENT
- LIBRARY: main library only
- BRANCHES: library and branches
- CAMPUS: campus-wide
- MULTI-: multi-institutional

LOCAL OWNERSHIP/LOCATION
- SHARED: shared hardware located outside library
- LIB-COMP: library-owned computer located outside library (e.g.,Campus Computer Center)
- LIBRARY: library-owned computer in library
- MULTIPLE: explained in comments

PUBLIC ACCESS
- ONSITE: library only
- DIAL-UP: dial-up access
- LAN: local area network access
- MULTIPLE: explained in comments

DEGREE OF INTEGRATION (As used by library)
- SINGLE: single function
- INTEGRAT: integrated, multi-function

TYPE OF COMPUTER
- MAINFRAM: mainframe
- SUPERMIN: supermini
- MINI: minicomputer
- MICRO: microcomputer
- MULTIPLE: explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 69
LIBRARY : SYRACUSE UNIVERSITY
CONTACT : Gregory N. Bullard 315 423-2573

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Branches: Shared		Integrat:	Mainfram:	4	IBM 434/612
Serials Check-in/Claim								
Serials/Union List	Operate	External:					7	OCLC
Cataloging/Utility	Operate	External:					7	OCLC
Cataloging/Local								
Circulation	Operate		Branches: Shared		Integrat:	Mainfram:	11	
Reserve Room	Planned		Branches:		Integrat:	Mini	5	
COM Catalog	Operate		Branches: Shared	Onsite	Integrat:		10	Microfiche readers
Online Catalog	Operate		Campus : Shared	LAN	Integrat:	Mainfram:	350	Campus-wide access
Database Searching	Operate	External:	Library				3	TI 700 terminals
Bibliographic Instruction	Operate		Branches: Library	Onsite				Computer-based bibliographies
Collection Development	Planned		Branches: Library		Single			SAS program under CMS
Interlibrary Loan	Operate	External:			Single		3	OCLC
Telefacsimile								
Public Computer Workstations	Operate		Multi- : Shared	LAN	Integrat:	Mainfram:	300	Campus-wide,&adjac.SUNYbranch
Administrative	Operate		Campus : Shared	LAN	Integrat:	Multiple:	302	MFR/MCR,e-mail,WP, IBM PC
Database Conversion	Operate		Library : Shared		Integrat:	Mainfram:	7	Conv. of older material
Other								

RECORD # 66
LIBRARY : TENNESSEE, UNIVERSITY OF
CONTACT : Marcia Myers 615 974-4217

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Branches: Library		Integrat:	Mini		GEAC
Serials Check-in/Claim	Operate	External:			Single		1	Faxon LINX terminals
Serials/Union List	Planned							
Cataloging/Utility	Operate	External:			Integrat:		8	OCLC, M300
Cataloging/Local	Operate		Branches: Library		Integrat:	Mini	8	GEAC
Circulation	Operate		Branches: Library	Onsite	Integrat:	Mini	14	GEAC
Reserve Room	Operate		Branches: Library	Onsite	Integrat:	Mini	3	GEAC
COM Catalog								
Online Catalog	Planned		Multi- : Library	LAN	Integrat:	Mini	150	GEAC
Database Searching	Operate	External:	Branches:		Single		5	BRS,DIALOG,SDC,CAS,NLM,RLIN
Bibliographic Instruction								
Collection Development								
Interlibrary Loan	Operate	External:	Library		Integrat:		1	OCLC,M300
Telefacsimile								
Public Computer Workstations								
Administrative	Operate		Branches:		Single	Mainfram:		Campus IBM system,accounting
Database Conversion								
Other								

RECORD # 28
LIBRARY : TEXAS A&M UNIVERSITY
CONTACT : Jay Martin Poole 409 845-8111

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate	External:	Library	Onsite	Single		5	OCLC
Serials Check-in/Claim								
Serials/Union List	Operate		Shared		Single	Mainfram:	1	Batch holdings,COM,campus MFR
Cataloging/Utility	Operate	External:			Single		6	OCLC,2M300s, Dataphase
Cataloging/Local	Operate						5	DataPhase
Circulation	Operate		Library : Library	Dial-up	Integrat:	Supermin:	10	DataPhaseALISII faculty dialup
Reserve Room	Operate		Library : Library	Dial-up	Integrat:	Supermin:	4	DataPhaseALISII faculty dialup
COM Catalog	Planned		Library					Backup/card cat.tapecomp.centr
Online Catalog	Planned		Library : Library	Dial-up	Integrat:	Supermin:	19	
Database Searching	Operate	External:	Library	Onsite			6	11 vendors,variety equip.
Bibliographic Instruction	Planned		Library : Library	Onsite				
Collection Development	Operate							2 OCLC,1Dataphase,1 M300
Interlibrary Loan	Operate	External:	Library		Single		2	OCLC,1 M300
Telefacsimile								
Public Computer Workstations	Operate		Library : Library	Onsite	Single	Mini	106	CAI,Comp.Literacy many kinds
Administrative	Operate		Library : Library			Micro	31	8 M300s,22 IBM PC XT
Database Conversion								
Other								

KEY TO LIBRARY LISTINGS

STATUS
- BLANK none
- PLANNED being planned, purchased, tested
- OPERATE operational
- MODIFY being modified, upgraded

EXTERNAL
- EXTERNAL external/remote network (e.g., bibliographic network)
- BLANK not applicable

LOCAL EXTENT
- LIBRARY main library only
- BRANCHES library and branches
- CAMPUS campus-wide
- MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
- SHARED shared hardware located outside library
- LIB-COMP library-owned computer located outside library (e.g.Campus Computer Center)
- LIBRARY library-owned computer in library
- MULTIPLE explained in comments

PUBLIC ACCESS
- ONSITE library only
- DIAL-UP dial-up access
- LAN local area network access
- MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
- SINGLE single function
- INTEGRAT integrated, multi-function

TYPE OF COMPUTER
- MAINFRAM mainframe
- SUPERMIN supermini
- MINI minicomputer
- MICRO microcomputer
- MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 4
LIBRARY : TEXAS, UNIVERSITY OF
CONTACT : Sherrie Schmidt 512 471-3811

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate	External	Branches			Integrat		5	OCLC
Serials Check-in/Claim	Operate	External	Library			Single		1	Faxon Datalinx,claim,query
Serials/Union List	Operate		Branches	Shared	Onsite	Single	Mainfram	1	Local list current serials
Cataloging/Utility	Operate	External	Branches		Onsite	Integrat		9	OCLC
Cataloging/Local									
Circulation	Operate		Branches	Shared		Integrat	Mainfram	30	IBM3081K,local software
Reserve Room	Operate		Branches	Shared		Integrat	Mainfram	3	IBM3081K, local software
COM Catalog									
Online Catalog	Planned		Branches	Shared	Onsite	Integrat	Mainfram	6	IBM3081K,local software
Database Searching	Operate	External	Branches			Single		15	PatrnAcc.plnd.Ext/int.d.b.
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External	Library			Integrat		2	OCLC
Telefacsimile	Operate		Library		Onsite	Single		1	Owned by UT, Dallas
Public Computer Workstations	Operate	External	Branches		Onsite	Single		3	OCLC public access terms
Administrative	Operate		Campus	Shared		Integrat	Mainfram	46	IBM3081K, UT Admn. Data Proc.
Database Conversion									
Other	Operate		Branches	Library		Single	Micro	25	micros for WP,spreadsheets etc

RECORD # 30
LIBRARY : TORONTO, UNIVERSITY OF
CONTACT : V. DeBruin 416 978-2282

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned								
Serials Check-in/Claim	Planned								
Serials/Union List	Operate	External			Onsite			110	Fiche readers,com serials list
Cataloging/Utility	Operate	External				Single		15	UTLAS
Cataloging/Local									
Circulation	Planned								
Reserve Room	Planned								
COM Catalog	Operate	External			Onsite			110	UTLAS Fiche same as ser.union
Online Catalog	Planned								
Database Searching	Operate	External				Single	Micro	3	IBM PC, DOS, PC-Talk
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External				Single	Micro	2	IBM PC, DOS, PC-Talk
Telefacsimile									
Public Computer Workstations									
Administrative	Operate		Library	Library		Integrat	Micro	7	Televideo,CP/M,Peachware,QPRO4
Database Conversion									Completed
Other									

RECORD # 34
LIBRARY : TULANE UNIVERSITY
CONTACT : Dorothy L Hagedorn 504 865-5131

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned							2	OCLC
Serials Check-in/Claim	Planned								
Serials/Union List	Planned								
Cataloging/Utility	Operate	External						5	OCLC (Solinet)
Cataloging/Local									
Circulation	Operate		Branches	Library		Integrat	Mini	5	Dataphase ALIS II
Reserve Room	Operate		Branches	Library		Single	Mini	1	Dataphase ALIS II
COM Catalog									
Online Catalog	Planned			Library		Integrat	Mini	0	Dataphase ALIS II
Database Searching	Operate	External		Library		Integrat	Micro	1	M300 many vendors
Bibliographic Instruction									
Collection Development	Operate	External						1	OCLC
Interlibrary Loan	Operate	External		Library		Integrat	Micro	1	M300 OCLC
Telefacsimile									
Public Computer Workstations									
Administrative	Operate		Library	Library		Single	Micro	1	AB Dick Magna SL
Database Conversion									
Other									

KEY TO LIBRARY LISTINGS

STATUS
BLANK none
PLANNED being planned, purchased, tested
OPERATE operational
MODIFY being modified, upgraded

EXTERNAL
EXTERNAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-CAMP library-owned computer located outside library (e.g.Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function

TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN supermini
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 56
LIBRARY : UTAH, UNIVERSITY OF
CONTACT : Ken Luker 801 581-7994

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Modify		Library	Library		Single	Supermin:	3	local batch to online/ILS
Serials Check-in/Claim	Planned		Library	Library		Integrat:	Supermin:	2	fund accnt. plan for ILS
Serials/Union List	Operate		Campus	Library	Dial-up	Single	Supermin:	2	online maint.fiche and search
Cataloging/Utility	Operate	External:			Dial-up	Single		12	OCLC
Cataloging/Local	Planned		Library	Lib-Camp:	Dial-up	Integrat:	Mainfram:	8	
Circulation	Operate		Campus	Library	Dial-up	Single	Mini	7	onsite&dialup for patrons
Reserve Room	Planned		Library	Library	Onsite	Integrat:			
COM Catalog									
Online Catalog	Planned		Campus	Lib-Camp:	Dial-up	Integrat:	Mainfram:	85	
Database Searching	Operate		Library	Library	Onsite	Single	Micro	3	via modems thru Telenet
Bibliographic Instruction	Planned		Library	Lib-Camp:	Onsite	Integrat:	Multiple:		MCR/MFR
Collection Development	Planned		Library	Library	Onsite	Integrat:	Mainfram:	5	
Interlibrary Loan	Operate	External:	Library		Onsite	Single	Micro	1	OCLC M300
Telefacsimile	Operate		Library	Library	Onsite	Single	Micro	1	
Public Computer Workstations	Operate		Library	Library	Onsite	Single	Micro	4	for WP only
Administrative	Operate		Library	Library		Single	Supermin:	20	
Database Conversion	Operate		Library	Library		Single	Supermin:	4	Simul. OCLC screen,conv.MARC
Other									

RECORD # 32
LIBRARY : VANDERBILT UNIVERSITY
CONTACT : Flo Wilson 615 322-7374

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Branches:	Shared		Single	Supermin:	5	Hewlett Packard/plan integ.
Serials Check-in/Claim	Operate	External:				Single		3	OCLC
Serials/Union List	Operate		Branches:	Shared		Single	Supermin:	1	HP,online serials list on fich
Cataloging/Utility	Operate	External:			Onsite		Micro	20	OCLC
Cataloging/Local	Planned		Branches:	Lib-Camp:	Onsite	Integrat:	Supermin:	24	NOTIS, IBM 4361
Circulation	Planned		Branches:	Lib-Camp:	Onsite	Integrat:	Supermin:	17	NOTIS, IBM 4361
Reserve Room	Planned		Branches:	Lib-Camp:	Onsite	Integrat:	Supermin:	2	NOTIS, IBM 4361
COM Catalog									
Online Catalog	Planned		Campus	Lib-Camp:	Onsite	Integrat:	Supermin:	47	NOTIS, IBM 4361
Database Searching	Operate	External:					Micro	8	
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:					Micro	2	OCLC
Telefacsimile									
Public Computer Workstations	Operate		Branches:	Library	Onsite	Single	Micro	16	DecMate W.P.
Administrative	Operate		Branches:	Library		Single	Micro	10	
Database Conversion	Planned	External:					Micro	5	OCLC MicroCon
Other									

RECORD # 79
LIBRARY : VIRGINIA, UNIVERSITY OF
CONTACT : Cristina Sharretts 804 924-3026

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Branches:	Library	Dial-up	Single	Micro	8	INNOVACQ
Serials Check-in/Claim	Planned								
Serials/Union List	Planned	External:		Lib-Camp:		Single	Mini	3	Joint project with VPI
Cataloging/Utility	Operate	External:			Onsite	Single		14	OCLC
Cataloging/Local	Planned		Library	Library		Single	Micro	1	Ultracard/MARC,Sm.Lib.Computng
Circulation	Operate		Campus	Lib-Camp:	Dial-up	Single	Mainfram:	20	Local-develop,online Circ. Sys
Reserve Room	Operate		Library	Library	Onsite	Single	Mini	3	Local-develop,Reserve-Circ.Sys
COM Catalog	Operate	External:			Onsite	Single			Computer Comp.,Richmond
Online Catalog	Planned								
Database Searching	Operate	External:	Branches:		Onsite	Single	Micro	2	
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:			Onsite	Single		1	OCLC
Telefacsimile									
Public Computer Workstations									
Administrative	Operate		Campus	Lib-Camp:		Single	Multiple:	20	MCR/MFR,univ.admn.comp. center
Database Conversion	Operate	External:		Lib-Camp:		Single	Mainfram:	2	REMARC, Carrollton Press
Other									

KEY TO LIBRARY LISTINGS

STATUS
BLANK none
PLANNED being planned, purchased, tested
OPERATE operational
MODIFY being modified, upgraded

EXTERNAL
EXTERNAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional
LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-CAMP library-owned computer located outside library (e.g.Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments
DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function
TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN supermini
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.
COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 45
LIBRARY : WASHINGTON STATE UNIVERSITY
CONTACT : Donna L McCool 509 335-4557

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate	External:				Integrat:	Mainfram:	4	WLN
Serials Check-in/Claim									Intend to implement
Serials/Union List	Operate			Shared		Single	Mainfram:		
Cataloging/Utility	Operate	External:				Integrat:	Mainfram:	7	WLN
Cataloging/Local									
Circulation	Modify		Campus	Shared	LAN	Integrat:	Mainfram:	9	Being upgraded
Reserve Room									
COM Catalog	Operate					Single	Mainfram:		
Online Catalog	Operate		Campus	Shared	LAN	Integrat:	Mainfram:	11	
Database Searching	Operate	External:				Single		5	Commercial
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:						1	E-Mail WLN
Telefacsimile									
Public Computer Workstations									
Administrative	Operate								
Database Conversion	Operate	External:					Mainfram:		
Other	Operate		Campus	Shared		Integrat:	Mainfram:	6	Detail holdings-shelflist info

RECORD # 14
LIBRARY : WATERLOO, UNIVERSITY OF
CONTACT : Carolynne Presser 519 885-1211

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Branches:	Library		Integrat:	Mini	18	GEAC
Serials Check-in/Claim	Operate		Branches:	Library		Integrat:	Mini	18	GEAC
Serials/Union List	Operate		Campus	Lib-Camp:		Single	Mainfram:		COMFICHE
Cataloging/Utility	Operate	External:	Multi-					2	MLC,UTLAS source data only
Cataloging/Local	Operate		Library	Multiple:		Single	Multiple:	7	Lib/campus,min,mfr
Circulation	Operate	Library	Branches:	Library	Onsite	Integrat:	Mini	22	GEAC
Reserve Room	Operate		Branches:	Library	Onsite	Integrat:	Mini	22	GEAC
COM Catalog									
Online Catalog	Planned								GEAC
Database Searching	Operate	External:	Branches:		Onsite	Single	Micro	2	Standard commerc. databases
Bibliographic Instruction	Planned								
Collection Development									
Interlibrary Loan	Operate		Branches:	Library		Single	Micro	2	e-mail, local software
Telefacsimile									
Public Computer Workstations									
Administrative	Operate	External:	Multi-	Multiple:		Integrat:	Lib-Camp:	15	IBM PC,camp.,lib.,Envoy 100
Database Conversion									
Other	Operate		Multi-	Library	Multiple:	Integrat:	Multiple:		Circul.commun.access,lan/dial.
	Operate								above-MIN/MFR

RECORD # 42
LIBRARY : WISCONSIN, UNIVERSITY OF
CONTACT : D. Kaye Gapen 608 262 3521

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Planned		Branches:	Library	Onsite	Integrat:	Mini		RFP to be issued
Serials Check-in/Claim	Planned		Branches:	Library	Onsite	Integrat:	Mini		RFP to be issued
Serials/Union List	Operate		Campus	Shared	Onsite	Single	Mainfram:	1	
Cataloging/Utility	Operate	External:			Dial-up	Integrat:		25	OCLC
Cataloging/Local									
Circulation	Planned		Multi-	Shared	Onsite	Integrat:	Mainfram:	5	Operat.college lib, plan GLS
Reserve Room	Operate		Library	Shared	Onsite	Single	Mainfram:	2	In college lib
COM Catalog									
Online Catalog	Planned		Multi-	Shared	Onsite	Integrat:	Mainfram:	30	Operat. college,test main lib
Database Searching	Operate	External:	Branches:		Onsite	Single		5	
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:	Branches:		Onsite	Integrat:		3	OCLC
Telefacsimile									
Public Computer Workstations	Operate		Campus	Library	Onsite	Single	Micro	6	
Administrative	Operate		Campus	Multiple:	X	Multiple:	X	20	shared/lib,I/S,lan/dial,MFRMCR
Database Conversion									
Other									

KEY TO LIBRARY LISTINGS

STATUS
BLANK none
PLANNED being planned, purchased, tested
OPERATE operational
MODIFY being modified, upgraded

EXTERNAL
EXTERNAL external/remote network (e.g., bibliographic network)
BLANK not applicable

LOCAL EXTENT
LIBRARY main library only
BRANCHES library and branches
CAMPUS campus-wide
MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
SHARED shared hardware located outside library
LIB-CAMP library-owned computer located outside library (e.g.Campus Computer Center)
LIBRARY library-owned computer in library
MULTIPLE explained in comments

PUBLIC ACCESS
ONSITE library only
DIAL-UP dial-up access
LAN local area network access
MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
SINGLE single function
INTEGRAT integrated, multi-function

TYPE OF COMPUTER
MAINFRAM mainframe
SUPERMIN supermini
MINI minicomputer
MICRO microcomputer
MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

RECORD # 31
LIBRARY : YALE UNIVERSITY
CONTACT : D.L. Weisbrod, 203 436-8044

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Library	Shared	Onsite	Single	Mainfram	25	localMATPS(divinity trial RLIN
Serials Check-in/Claim	Planned								
Serials/Union List	Planned								
Cataloging/Utility	Operate	External		Lib-Camp	Onsite	Integrat		34	RLIN,staff-mediated patron acc
Cataloging/Local									
Circulation	Operate		Library	Library		Single	Mini	28	GEAC,adding branches
Reserve Room	Operate		Library	Library		Single	Mini	28	GEAC,adding branches
COM Catalog									
Online Catalog	Planned								
Database Searching	Operate	External			Onsite	Single		5	Patron access is staff-mediate
Bibliographic Instruction									
Collection Development	Operate	External		Lib-Camp		Integrat		34	RLIN (terms part of catal.)
Interlibrary Loan	Operate	External		Lib-Camp		Integrat		34	RLIN (terms part of catal.)
Telefacsimile									
Public Computer Workstations									
Administrative	Operate		Multiple	X			Multiple	9	Campus/lib, RLIN,MIN/MCR
Database Conversion									
Other									

RECORD # 43
LIBRARY : YORK UNIVERSITY
CONTACT : Rasma Rugelis 416 667-2272

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Library	Shared		Single	Mainfram	2	1970 BATA8(batch)inhouse modif
Serials Check-in/Claim									
Serials/Union List	Operate		Library	Shared	Onsite	Single	Mainfram	60	COM list inhouse from UTLAS
Cataloging/Utility	Operate	External				Single		5	UTLAS,includes authorities
Cataloging/Local	Modify		Library	Shared			Mainfram		Batch subj.author/inhouse devl
Circulation	Operate		Branches	Library	Dial-up	Integrat	Supermin	16	GEAC
Reserve Room	Operate		Branches	Library	Dial-up	Integrat	Supermin	5	GEAC
COM Catalog	Operate		Branches	Shared	Onsite	Single	Mainfram	60	Inhouse,from UTLAS&recon tapes
Online Catalog	Operate		Campus	Library	Dial-up	Integrat	Supermin	33	GEAC,publ.query only/4 dial-in
Database Searching	Operate	External				Single	Micro	4	BRS,Dialog, Infoglobe,etc.
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External				Single	Micro	1	UTLAS planned, Envoy
Telefacsimile									
Public Computer Workstations									
Administrative	Operate		Branches	Library		Integrat	Micro	10	IBM Wordstar,Visicalc,Lotus123
Database Conversion	Operate		Library	Library		Single	Multiple	7	inhouse,Tlbubble,IBMPC,MCR/MFR
Other	Operate		Library	Library		Single	Supermin		Bookspine,mail labels, GEAC
	Operate		Campus			Single	Mainfram	3	account.,read-only to campus

KEY TO LIBRARY LISTINGS

STATUS
- BLANK none
- PLANNED being planned, purchased, tested
- OPERATE operational
- MODIFY being modified, upgraded

EXTERNAL
- EXTERNAL external/remote network (e.g., bibliographic network)
- BLANK not applicable

LOCAL EXTENT
- LIBRARY main library only
- BRANCHES library and branches
- CAMPUS campus-wide
- MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
- SHARED shared hardware located outside library
- LIB-CAMP library-owned computer located outside library (e.g.Campus Computer Center)
- LIBRARY library-owned computer in library
- MULTIPLE explained in comments

PUBLIC ACCESS
- ONSITE library only
- DIAL-UP dial-up access
- LAN local area network access
- MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
- SINGLE single function
- INTEGRAT integrated, multi-function

TYPE OF COMPUTER
- MAINFRAM mainframe
- SUPERMIN supermini
- MINI minicomputer
- MICRO microcomputer
- MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

LIBRARIES RESPONDING IN JUNE
(RESPONSES NOT INCLUDED IN SORTED LISTINGS)

RECORD # 94
LIBRARY : CALIFORNIA, IRVINE, UNIVERSITY OF
CONTACT : Richard J. Anthony MSO 714 856-5212

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions									
Serials Check-in/Claim	Operate	External:		Shared		Integrat:		10	
Serials/Union List	Operate	External:		Shared		Integrat:		1	
Cataloging/Utility	Operate	External:		Shared		Single	Micro	4	OCLC M-300
Cataloging/Local	Operate	External:		Shared		Single	Micro	6	OCLC M-300
Circulation	Operate		Branches:	Library		Single	Micro	8	
Reserve Room	Operate		Branches:	Library		Single	Micro	1	
COM Catalog									
Online Catalog	Operate	External:	Multi-	Shared	Multiple:	Single		28	lan/dial, Micro-Term ACT5A
Database Searching	Operate	External:	Branches:	Library		Single		7	
Bibliographic Instruction									
Collection Development									
Interlibrary Loan	Operate	External:		Shared		Single	Micro	3	
Telefacsimile									
Public Computer Workstations									
Administrative	Operate		Branches:	Library		Single	Multiple:	6	MCR/MIN
Database Conversion									
Other	Operate		Branches:	Shared		Single		3	Book Fund Accounting

RECORD # 93
LIBRARY : CORNELL UNIVERSITY
CONTACT : Janet Heslop 607 256-8530

	STATUS	EXTERNAL?	LOCAL EXTENT	LOCAL OWNERSHIP LOCATION	PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate	External:	Campus			Integrat:		16	15 RLIN, 1 IBM-PC/dBase III
Serials Check-in/Claim	None								
Serials/Union List	None								
Cataloging/Utility	Operate	External:	Campus			Integrat:		17	RLIN
Cataloging/Local	None								
Circulation	Planned		Campus	Lib-Camp:	Multiple:	Integrat:	Mainfram:	40	lan/dial, not decided
Reserve Room	Planned		Campus	Lib-Camp:	Multiple:	Integrat:	Mainfram:	10	lan/dial, not decided
COM Catalog	Planned	External:	Campus			Single			RLIN Reports System
Online Catalog	Planned		Campus	Lib-Camp:	Multiple:		Mainfram:	200	not decided
Database Searching	Operate	External:	Multi-			Integrat:		13	COMPASS,BRS,DIALOG,PTS,LEXIS
Bibliographic Instruction	None								
Collection Development	Operate	External:	Campus			Single		3	1 RLIN, 2 IBM PC/XT lib-wide
Interlibrary Loan	Operate	External:	Campus			Integrat:		5	4 RLIN, 1 GE TermiNet 30
Telefacsimile	None								
Public Computer Workstations	Operate		Campus	Lib-Camp:	Onsite	Integrat:	Micro	40	IBM PC,MAC,DEC,Leading Edge
Administrative	Operate		Library	Library		Integrat:	Micro	15	IBM, Xerox
Database Conversion	Operate	External:	Campus			Integrat:		6	RLIN
Other	Operate	External:	Campus			Integrat:		20	RLIN reference/verification
	Operate		Library	Library		Single	Micro	3	Fiscal & Gifts/Exch. IBM PC

KEY TO LIBRARY LISTINGS

STATUS
- BLANK none
- PLANNED being planned, purchased, tested
- OPERATE operational
- MODIFY being modified, upgraded

EXTERNAL
- EXTERNAL external/remote network (e.g., bibliographic network)
- BLANK not applicable

LOCAL EXTENT
- LIBRARY main library only
- BRANCHES library and branches
- CAMPUS campus-wide
- MULTI- multi-institutional

LOCAL OWNERSHIP/LOCATION
- SHARED shared hardware located outside library
- LIB-CAMP library-owned computer located outside library (e.g.Campus Computer Center)
- LIBRARY library-owned computer in library
- MULTIPLE explained in comments

PUBLIC ACCESS
- ONSITE library only
- DIAL-UP dial-up access
- LAN local area network access
- MULTIPLE explained in comments

DEGREE OF INTEGRATION (As used by library)
- SINGLE single function
- INTEGRAT integrated, multi-function

TYPE OF COMPUTER
- MAINFRAM mainframe
- SUPERMIN supermini
- MINI minicomputer
- MICRO microcomputer
- MULTIPLE explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

LIBRARIES RESPONDING IN JUNE
(RESPONSES NOT INCLUDED IN SORTED LISTINGS)

RECORD # 95
LIBRARY : KANSAS, UNIVERSITY OF
CONTACT : Clint Howard 913 864-3476

	STATUS	EXTERNAL?	LOCAL EXTENT - OWNERSHIP LOCATION		PUBLIC ACCESS	DEGREE OF INTEGRATION	TYPE OF COMPUTER	NUMBER OF WKSTATIONS	COMMENTS
Acquisitions	Operate		Branches:	Library	Onsite	Single	Micro	8	INNOVACQ(Innovative Interface)
Serials Check-in/Claim	Modify		Library	Lib-Camp:		Single	Mainfram:	3	From 15-yr-old local-new local
Serials/Union List	Modify		Campus	Lib-Camp:	Onsite	Single	Mainfram:	79	Fiche readers
Cataloging/Utility	Operate	External:				Single	Mainfram:	11	OCLC
Cataloging/Local	Operate		Library	Lib-Camp:		Single	Mainfram:	8	Local-full auth. control, IBM
Circulation	Operate		Branches:	Shared		Single	Mainfram:	15	Local system, IBM
Reserve Room	Operate		Branches:	Shared		Single	Mainfram:	15	Uses circ system
COM Catalog	Operate		Library	Lib-Camp:	Onsite	Single	Mainfram:	50	Temp.access pending online cat
Online Catalog	Planned								Planned for Fall 1987
Database Searching	Operate	External:	Branches:	Library	Onsite		Micro	4	
Bibliographic Instruction	None								
Collection Development	Operate								
Interlibrary Loan	Operate	External:				Single		1	Inlo/INNOVACQ,Serials,Circ sys
Telefacsimile	None								OCLC ILL subsystem, M300 term
Public Computer Workstations	None								
Administrative	None								
Database Conversion	None								
Other	None								

BEST COPY

KEY TO LIBRARY LISTINGS

STATUS
- BLANK — none
- PLANNED — being planned, purchased, tested
- OPERATE — operational
- MODIFY — being modified, upgraded

EXTERNAL
- EXTERNAL — external/remote network (e.g., bibliographic network)
- BLANK — not applicable

LOCAL EXTENT
- LIBRARY — main library only
- BRANCHES — library and branches
- CAMPUS — campus-wide
- MULTI- — multi-institutional

LOCAL OWNERSHIP/LOCATION
- SHARED — shared hardware located outside library
- LIB-CAMP — library-owned computer located outside library (e.g.Campus Computer Center)
- LIBRARY — library-owned computer in library
- MULTIPLE — explained in comments

PUBLIC ACCESS
- ONSITE — library only
- DIAL-UP — dial-up access
- LAN — local area network access
- MULTIPLE — explained in comments

DEGREE OF INTEGRATION (As used by library)
- SINGLE — single function
- INTEGRAT — integrated, multi-function

TYPE OF COMPUTER
- MAINFRAM — mainframe
- SUPERMIN — supermini
- MINI — minicomputer
- MICRO — microcomputer
- MULTIPLE — explained in comments

NUMBER OF WORKSTATIONS
Number regularly used for function. In some cases of integrated systems, the total number of workstations is repeated for several functions.

COMMENTS
Abbreviated comments on hardware, system configurations.

SORTED LISTINGS BY FUNCTION

OPERATIONAL ACQUISITIONS -- OWNERSHIP/LOCATION AND COMPUTER TYPE

LIBRARY	OWNERSHIP	COMPUTER	COMMENTS
ARIZONA, UNIVERSITY OF	L	R	Only fund accounting/Intertec
BROWN UNIVERSITY	H	F	To be replc. by Biblio-Technq.
CALIFORNIA, LOS ANGELES, UNIVERSITY OF	H	F	ORION integr.syst lan/dial
CALIFORNIA, RIVERSIDE, UNIVERSITY OF	L	R	INNOVACQ
CASE WESTERN RESERVE UNIVERSITY			OCLC
COLORADO STATE UNIVERSITY			
COLORADO, UNIVERSITY OF	H		Linked to Univ.IBM/fund acctg.
COLUMBIA UNIVERSITY			RLIN
DARTMOUTH COLLEGE	H	F	
DUKE UNIVERSITY	H	F	TechServ-TSDB IBM3081
EMORY UNIVERSITY	H	F	
FLORIDA STATE UNIVERSITY	H	F	LeasedBATAB,NW Reg. Data Centr
FLORIDA, UNIVERSITY OF	H	F	NOTIS
GEORGIA, UNIVERSITY OF	C	F	IBM4381
GUELPH, UNIVERSITY OF	L	M	GEAC8000,accessbeing extended
HARVARD UNIVERSITY (OPERATIONAL)	H	F	data avail. ref.dsk,com cat
HOUSTON, UNIVERSITY OF	L	S	GEAC
INDIANA UNIVERSITY	H	M	
KENTUCKY, UNIVERSITY OF			OCLC
MASSACHUSETTS, UNIVERSITY OF (LOCAL ONLY)	H	F	2 OCLC search, 4 local system
MICHIGAN STATE UNIVERSITY	L	M	Innovacq,interface with CLSI
MICHIGAN, UNIVERSITY OF	L	R	Innovacq
MINNESOTA, UNIVERSITY OF			RLG/RLIN, no accounting
MISSOURI, UNIVERSITY OF	H	F	Campus AMDAHL/3278,BATAB
NATIONAL AGRICULTURAL LIBRARY			OCLC
NEW MEXICO, UNIVERSITY OF	H	F	Replacm.planned. Public COM
NEW YORK PUBLIC LIBRARY			RLIN,monographs only
NEW YORK STATE LIBRARY			OCLC, monographs
NEW YORK UNIVERSITY			RLIN
NORTHWESTERN UNIVERSITY	L	F	NOTIS,lan/dial
NOTRE DAME UNIVERSITY	H	F	Local/to go to integrated syst
PENNSYLVANIA, UNIVERSITY OF			RLG/RLIN
PRINCETON UNIVERSITY	L	M	GEAC
RICE UNIVERSITY (OPERATIONAL)	L	R	Philips,planned NOTIS
RUTGERS UNIVERSITY			RLIN
SMITHSONIAN INSTITUTION	H	S	GEAC
SOUTH CAROLINA, UNIVERSITY OF	H	F	
STANFORD UNIVERSITY			RLIN,records in online catalog
SYRACUSE UNIVERSITY	H	F	IBM 434/612
TEXAS A&M UNIVERSITY			OCLC
TEXAS, UNIVERSITY OF			OCLC
VANDERBILT UNIVERSITY	H	S	Hewlett Packard/plan integ.
VIRGINIA, UNIVERSITY OF	L	R	INNOVACQ
WASHINGTON STATE UNIVERSITY		F	WLN
WATERLOO, UNIVERSITY OF	L	M	GEAC
YALE UNIVERSITY	H	F	localMATPS(divinity trial RLIN
YORK UNIVERSITY	H	F	1970 BATAB(batch)inhouse modif

OPERATIONAL ACQUISITIONS

OWNERSHIP/LOCATION
H = Shared hardware in location outside library
C = Library-owned computer in location outside library
L = Library-owned computer in library
X = Multiple (explained in Comments)

COMPUTER
F = Mainframe
S = Supermini
M = Minicomputer
R = Microcomputer
X = Multiple (explained in Comments)

OPERATIONAL SERIALS CHECK-IN/CLAIM -- OWNERSHIP/LOCATION AND COMPUTER TYPE

LIBRARY	OWNERSHIP	COMPUTER	COMMENTS
BOSTON UNIVERSITY		R	Faxon,also plan to integrate
BRITISH COLUMBIA, UNIVERSITY OF	C	F	IBM4381 lib.gen.softwr LDMS
CALIFORNIA, LOS ANGELES, UNIVERSITY OF	H	F	ORION,developing micro applict
CALIFORNIA, RIVERSIDE, UNIVERSITY OF	L	R	INNOVACQ
CALIFORNIA, SAN DIEGO, UNIVERSITY OF	H	F	Campus B7800
CASE WESTERN RESERVE UNIVERSITY			OCLC
COLORADO STATE UNIVERSITY	C		
EMORY UNIVERSITY			Faxon Claim only
FLORIDA, UNIVERSITY OF	H	F	NOTIS
GEORGIA INSTITUTE OF TECHNOLOGY			Faxon Linx,3terms,dial access
MICHIGAN STATE UNIVERSITY	L	M	Innovacq
NATIONAL AGRICULTURAL LIBRARY			OCLC check-in,not claim
NATIONAL LIBRARY OF MEDICINE	L	F	IBM3033 INQUIRE ACT 1
NORTHWESTERN UNIVERSITY	L	F	NOTIS,lan/dial
PENNSYLVANIA STATE UNIVERSITY		F	Faxon
PRINCETON UNIVERSITY	L	M	GEAC (phased implementation)
TENNESSEE, UNIVERSITY OF			Faxon LINX terminals
TEXAS, UNIVERSITY OF			Faxon Datalinx,claim,query
VANDERBILT UNIVERSITY			OCLC
WATERLOO, UNIVERSITY OF	L	M	GEAC

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OPERATIONAL SERIALS/UNION LIST -- OWNERSHIP/LOCATION AND COMPUTER TYPE

LIBRARY	OWNERSHIP	COMPUTER	COMMENTS
ARIZONA STATE UNIVERSITY			OCLC
ARIZONA, UNIVERSITY OF	C	F	COM from batch (Cyber), OCLC
BOSTON UNIVERSITY		R	terms.shared ck-in & claim
BRIGHAM YOUNG UNIVERSITY			
BRITISH COLUMBIA, UNIVERSITY OF	C	F	IBM4381 LDMS
BROWN UNIVERSITY	H	F	Pt. of acqu. system,to be repl
CALIFORNIA, DAVIS, UNIVERSITY OF		X	MIN/MFR
CALIFORNIA, LOS ANGELES, UNIVERSITY OF	H	F	ORION integrated system
CALIFORNIA, RIVERSIDE, UNIVERSITY OF	H	F	Inhouse serial,COM,batch
CALIFORNIA, SAN DIEGO, UNIVERSITY OF	H	F	Campus B7800
CALIFORNIA, SANTA BARBARA, UNIVERSITY OF	H	F	Local list,part of inst. list
CASE WESTERN RESERVE UNIVERSITY			OCLC
COLORADO STATE UNIVERSITY	C		
COLUMBIA UNIVERSITY	C	F	Printed List
DUKE UNIVERSITY	H	F	TSDB IBM3081
FLORIDA STATE UNIVERSITY	C	F	batch printouts
FLORIDA, UNIVERSITY OF	H	F	NOTIS
GUELPH, UNIVERSITY OF	H	F	1BM3081/batch to COM ext.suppl
HARVARD UNIVERSITY (OPERATIONAL)	H	F	sep.com/union,integ.in com cat
HARVARD UNIVERSITY (PLANNED)	H	F	Sep.com union,integ.com cat
HOUSTON, UNIVERSITY OF	H	F	Honeywell
INDIANA UNIVERSITY			OCLC
IOWA STATE UNIVERSITY	H	F	IBM4381/4341 MVS Adm.data proc
KENT STATE UNIVERSITY			OCLC Serial Subsystem
MANITOBA, UNIVERSITY OF	H	F	Inhouse since 1981
MASSACHUSETTS INSTITUTE OF TECHNOLOGY			Telex476L, Faxon LINX
MASSACHUSETTS, UNIVERSITY OF (LOCAL ONLY)	H	F	Batch,1 term.,Faxon LINX
MCMASTER UNIVERSITY	H	F	Local on IBM3031 PGMS in COBOL
MICHIGAN STATE UNIVERSITY	H		Batch,COM (fiche) output
NATIONAL LIBRARY OF CANADA	F	F	F=Fac.Mngmt.,DOBIS
NATIONAL LIBRARY OF MEDICINE	L	F	IBM3033 INQUIRE ACT 1
NEW MEXICO, UNIVERSITY OF	H	F	COM list/1 input,50 copies
NEW YORK STATE LIBRARY			OCLC Conser participant
NEW YORK UNIVERSITY	C		
NORTH CAROLINA, UNIVERSITY OF	H	F	IBM3083localsoftw fichelisting
NOTRE DAME UNIVERSITY			OCLC
OKLAHOMA STATE UNIVERSITY			OCLC,AMIGOS
OKLAHOMA, UNIVERSITY OF	H	F	Hardcopy,fiche for public acc.
PENNSYLVANIA STATE UNIVERSITY	L	F	Honeywell/LIAS

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M = Minicomputer
R = Microcomputer
X = Multiple (explained in Comments)

OPERATIONAL SERIALS/UNION LIST -- OWNERSHIP/LOCATION AND COMPUTER TYPE

LIBRARY	OWNERSHIP	COMPUTER	COMMENTS
PRINCETON UNIVERSITY	H	F	
QUEENS UNIVERSITY		M	Canadian Univs. Serials System
ROCHESTER, UNIVERSITY OF			OCLC.Plan Faxon LINX branches
SASKATCHEWAN, UNIVERSITY OF	H	F	
SOUTH CAROLINA, UNIVERSITY OF	H	F	
SOUTHERN ILLINOIS UNIVERSITY		R	Ill.Lib.Comp.System(LCS)
STANFORD UNIVERSITY	H		file/online cat,shared statewi
SYRACUSE UNIVERSITY			OCLC
TEXAS A&M UNIVERSITY	H	F	Batch holdings,COM,campus MFR
TEXAS, UNIVERSITY OF	H	F	Local list current serials
TORONTO, UNIVERSITY OF			Fiche readers,com serials list
UTAH, UNIVERSITY OF	L	S	online maint.fiche and search
VANDERBILT UNIVERSITY	H	S	HP,online serials list on fich
WASHINGTON STATE UNIVERSITY	H	F	
WATERLOO, UNIVERSITY OF	C	F	COMFICHE
WISCONSIN, UNIVERSITY OF	H	F	
YORK UNIVERSITY	H	F	COM list inhouse from UTLAS

OPERATIONAL SERIALS/UNION LIST

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OPERATIONAL CATALOGING/UTILITY -- LOCAL EXTENT AND NUMBER OF WORKSTATIONS

LIBRARY	LOCAL EXT.	WKSTATIONS	COMMENTS
ALABAMA, UNIVERSITY OF	L	8	
ARIZONA STATE UNIVERSITY		8	OCLC
ARIZONA, UNIVERSITY OF	B	20	OCLC,public access main,scienc
BOSTON UNIVERSITY	B	12	OCLC,RLIN
BRITISH COLUMBIA, UNIVERSITY OF		20	UTLAS
BROWN UNIVERSITY		14	RLIN
CALIFORNIA, DAVIS, UNIVERSITY OF	B	4	3 RLIN, 1 OCLC terminals
CALIFORNIA, LOS ANGELES, UNIVERSITY OF	B	23	OCLC, 7 M300's
CALIFORNIA, RIVERSIDE, UNIVERSITY OF	B	12	OCLC terminals
CALIFORNIA, SAN DIEGO, UNIVERSITY OF	B	17	OCLC
CALIFORNIA, SANTA BARBARA, UNIVERSITY OF	L	6	OCLC
CASE WESTERN RESERVE UNIVERSITY	B	8	OCLC
CINCINNATI, UNIVERSITY OF	P	9	OCLC
COLORADO STATE UNIVERSITY	M	2	
COLORADO, UNIVERSITY OF	M	10	Includes M300s,OCLC 105s
COLUMBIA UNIVERSITY	B	21	RLIN & 13 termsPubl.Sv.search
CONNECTICUT, UNIVERSITY OF		5	OCLC
DARTMOUTH COLLEGE			
DUKE UNIVERSITY		14	OCLC
EMORY UNIVERSITY	B	13	
FLORIDA STATE UNIVERSITY		10	OCLC
FLORIDA, UNIVERSITY OF	P		OCLC
GEORGETOWN UNIVERSITY		5	OCLC
GEORGIA INSTITUTE OF TECHNOLOGY	B	8	OCLC plus dial up
GEORGIA, UNIVERSITY OF	B	12	OCLC
HARVARD UNIVERSITY (OPERATIONAL)		25	OCLC, RLIN
HARVARD UNIVERSITY (PLANNED)		25	OCLC, RLIN
HOUSTON, UNIVERSITY OF	M	7	OCLC,line to GEAC
INDIANA UNIVERSITY		20	OCLC
IOWA STATE UNIVERSITY	L	7	OCLC
IOWA, UNIVERSITY OF		13	RLIN
JOHNS HOPKINS UNIVERSITY	P	10	RLIN
KENT STATE UNIVERSITY		4	To be 10 wkstats./ILS.Now OCLC
KENTUCKY, UNIVERSITY OF	B	7	OCLC
LINDA HALL LIBRARY		2	M105,M300 cataloging
MANITOBA, UNIVERSITY OF		4	UTLAS since 1979
MASSACHUSETTS INSTITUTE OF TECHNOLOGY		10	OCLC100,105,M300
MASSACHUSETTS, UNIVERSITY OF (5-COLLEGES)	M	8	OCLC terminals
MASSACHUSETTS, UNIVERSITY OF (LOCAL ONLY)	B	8	OCLC
MCMASTER UNIVERSITY		4	UTLAS
MIAMI, UNIVERSITY OF	L	7	OCLC/SOLINET
MICHIGAN STATE UNIVERSITY	L	12	OCLC 2M300,10staff,2publ terms
MICHIGAN, UNIVERSITY OF	B	28	RLIN
MINNESOTA, UNIVERSITY OF			RLG
MISSOURI, UNIVERSITY OF	B	10	OCLC(Cat.,retro.,ILL)
NATIONAL AGRICULTURAL LIBRARY		6	OCLC
NATIONAL LIBRARY OF CANADA	M	145	DOBIS use by other libs.
NATIONAL LIBRARY OF MEDICINE		2	OCLC (for CONSER serial input)

OPERATIONAL CATALOGING/UTILITY

LOCAL EXTENT
L = Library in main branch only
B = Library and branches
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M = Multi-institutional

OF WORKSTATIONS
Regularly used
for the function

OPERATIONAL CATALOGING/UTILITY -- LOCAL EXTENT AND NUMBER OF WORKSTATIONS

LIBRARY	LOCAL EXT.	WKSTATIONS	COMMENTS
NEBRASKA, UNIVERSITY OF			OCLC
NEW MEXICO, UNIVERSITY OF		8	OCLC
NEW YORK PUBLIC LIBRARY		17	RLIN
NEW YORK STATE LIBRARY	L	10	OCLC and NYPL
NEW YORK UNIVERSITY		8	RLIN
NORTH CAROLINA, UNIVERSITY OF	B	12	OCLC
NORTHWESTERN UNIVERSITY		3	RLIN
NOTRE DAME UNIVERSITY		6	OCLC
OKLAHOMA STATE UNIVERSITY			OCLC,AMIGOS
OKLAHOMA, UNIVERSITY OF	L	10	OCLC,RLIN
OREGON, UNIVERSITY OF		9	OCLC
PENNSYLVANIA STATE UNIVERSITY		3	OCLC
PENNSYLVANIA, UNIVERSITY OF	B	12	RLG/RLIN OCLC
PITTSBURGH, UNIVERSITY OF	P	39	NOTIS,total 175 terminals
PRINCETON UNIVERSITY	B	21	RLIN
PURDUE UNIVERSITY	B	5	
RICE UNIVERSITY (OPERATIONAL)	L	10	OCLC
RICE UNIVERSITY (PLANNED)	L	10	OCLC
RUTGERS UNIVERSITY	B	12	RLIN
SMITHSONIAN INSTITUTION	L	8	OCLC
SOUTH CAROLINA, UNIVERSITY OF		9	OCLC
SOUTHERN ILLINOIS UNIVERSITY	M	7	OCLC
STANFORD UNIVERSITY	P	17	RLIN
SUNY, ALBANY		5	OCLC,RLG in August
SYRACUSE UNIVERSITY		7	OCLC
TENNESSEE, UNIVERSITY OF		8	OCLC, M300
TEXAS A&M UNIVERSITY		6	OCLC,2M300s, Dataphase
TEXAS, UNIVERSITY OF	B	9	OCLC
TORONTO, UNIVERSITY OF		15	UTLAS
TULANE UNIVERSITY		5	OCLC (Solinet)
UTAH, UNIVERSITY OF		12	OCLC
VANDERBILT UNIVERSITY		20	OCLC
VIRGINIA, UNIVERSITY OF		14	OCLC
WASHINGTON STATE UNIVERSITY		7	WLN
WATERLOO, UNIVERSITY OF	M	2	NLC,UTLAS source data only
WISCONSIN, UNIVERSITY OF		25	OCLC
YALE UNIVERSITY		34	RLIN,staff-mediated patron acc
YORK UNIVERSITY		5	UTLAS,includes authorities

OPERATIONAL CATALOGING/UTILITY

LOCAL EXTENT
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OF WORKSTATIONS
Regularly used
for the function

OPERATIONAL CATALOGING/LOCAL -- LOCAL EXTENT AND NUMBER OF WORKSTATIONS

LIBRARY	LOCAL EXT.	WKSTATIONS	COMMENTS
ALABAMA, UNIVERSITY OF	L	5	
ARIZONA STATE UNIVERSITY	B	8	Dataphase, Tandem
CALIFORNIA, LOS ANGELES, UNIVERSITY OF	M	183	ORION, 7 M300's lan/dial
DUKE UNIVERSITY	L	1	OES/TandemNonstopIIonline edit
FLORIDA, UNIVERSITY OF	P	6	NOTIS
GEORGIA INSTITUTE OF TECHNOLOGY	L	4	Incl. author.control,holdings
HARVARD UNIVERSITY (OPERATIONAL)	P		replac. operational july 1
HOUSTON, UNIVERSITY OF	M	6	GEAC
MASSACHUSETTS, UNIVERSITY OF (5-COLLEGES)	M		
MASSACHUSETTS, UNIVERSITY OF (LOCAL ONLY)	B		Local-devlp. for IBM370 MFR
MINNESOTA, UNIVERSITY OF			
NATIONAL AGRICULTURAL LIBRARY	B	14	Bib.control journal articles
NATIONAL LIBRARY OF CANADA	M	100	DOBIS use by NLC
NEBRASKA, UNIVERSITY OF	M		OCLC tapes,capab/litl.origin.
NEW YORK PUBLIC LIBRARY	L	2	Dance Cat.Proj/Sound Recrd.IBM
NEW YORK STATE LIBRARY	L	22	B7900
NORTHWESTERN UNIVERSITY	P	16	NOTIS
OKLAHOMA, UNIVERSITY OF	L	4	
PENNSYLVANIA STATE UNIVERSITY	P	30	Honeywell/LIAS
SMITHSONIAN INSTITUTION	B	20	GEAC
SOUTHERN ILLINOIS UNIVERSITY	M	6	LCS
TENNESSEE, UNIVERSITY OF	B	8	GEAC
TEXAS A&M UNIVERSITY		5	DataPhase
WATERLOO, UNIVERSITY OF	L	7	lib/campus,min,mfr

OPERATIONAL CATALOGING/LOCAL

LOCAL EXTENT
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OF WORKSTATIONS
Regularly used for the function

OPERATIONAL CIRCULATION -- COMPUTER TYPE AND NUMBER OF WORKSTATIONS

LIBRARY	COMPUTER	WKSTATIONS	COMMENTS
ALABAMA, UNIVERSITY OF	M	11	
ARIZONA STATE UNIVERSITY	S	11	Dataphase, Tandem
ARIZONA, UNIVERSITY OF	S	34	GEAC, incl. public access
BRITISH COLUMBIA, UNIVERSITY OF	X	60	MIN/MFR,IBM4381,custom softw
BROWN UNIVERSITY	M	16	CLSI,to be Biblio-Techniques
CALIFORNIA, DAVIS, UNIVERSITY OF	M	23	
CALIFORNIA, RIVERSIDE, UNIVERSITY OF	M	12	CLSI
CALIFORNIA, SANTA BARBARA, UNIVERSITY OF	M	9	CLSI
CASE WESTERN RESERVE UNIVERSITY	F	18	local partial use GEAC planned
COLORADO, UNIVERSITY OF		11	Linked to CARL Tandem computer
COLUMBIA UNIVERSITY	F	10	EPICdatacollect/Plan to branch
FLORIDA STATE UNIVERSITY	M	22	CLSI
GEORGIA INSTITUTE OF TECHNOLOGY	M	14	
GEORGIA, UNIVERSITY OF	F	9	IBM4381,IBM Series 1
GUELPH, UNIVERSITY OF	M	10	GEAC8000,inhouse
HARVARD UNIVERSITY (OPERATIONAL)	F	0	
HARVARD UNIVERSITY (PLANNED)	F	0	
HOUSTON, UNIVERSITY OF	S	14	GEAC
IOWA STATE UNIVERSITY	F	5	IBM4381/4341 MVS adm.data proc
JOHNS HOPKINS UNIVERSITY	M	6	CLSI
MANITOBA, UNIVERSITY OF	F	20	Inhouse since 1970
MASSACHUSETTS, UNIVERSITY OF (LOCAL ONLY)	F	9	Local-devlp. for IBM370 MFR
MCMASTER UNIVERSITY	F	15	IBM3031 & 8130, PGMS in Cobol
MICHIGAN STATE UNIVERSITY	M	80	CLSI,2 CPU Multiproc. System
MICHIGAN, UNIVERSITY OF	M	45	GEAC
MISSOURI, UNIVERSITY OF	X	3	Local system DEC MIN/MFRcampus
NATIONAL LIBRARY OF MEDICINE	F	3	IBM3033 INQUIRE
NEBRASKA, UNIVERSITY OF	M	25	Data General S230 Data Phase
NEW MEXICO, UNIVERSITY OF	M	28	Includes 5 dial-up Data Phase
NEW YORK UNIVERSITY	M	28	GEAC 8000
NORTHWESTERN UNIVERSITY	F	6	NOTIS
OKLAHOMA, UNIVERSITY OF	M	8	
PENNSYLVANIA STATE UNIVERSITY	X	16	MCR/MFR, Honeywell/LIAS
PENNSYLVANIA, UNIVERSITY OF		23	CLSI LIBS100
PRINCETON UNIVERSITY	M	56	GEAC
QUEENS UNIVERSITY	M	15	
RICE UNIVERSITY (OPERATIONAL)	M	5	CLSI,planned NOTIS
RUTGERS UNIVERSITY	S	20	GEAC
SOUTH CAROLINA, UNIVERSITY OF	M	1	
SOUTHERN ILLINOIS UNIVERSITY	R	6	LCS
SUNY, ALBANY	M	32	GEAC ,5 public,8 dialup6/85
SYRACUSE UNIVERSITY	F	11	
TENNESSEE, UNIVERSITY OF	M	14	GEAC
TEXAS A&M UNIVERSITY	S	10	DataPhaseALISII faculty dialup
TEXAS, UNIVERSITY OF	F	30	IBM3081K,local software
TULANE UNIVERSITY	M	5	Dataphase ALIS II
UTAH, UNIVERSITY OF	M	7	onsite&dialup for patrons
VIRGINIA, UNIVERSITY OF	F	20	Local-develop,online Circ. Sys
WATERLOO, UNIVERSITY OF	M	22	GEAC

OPERATIONAL CIRCULATION

COMPUTER
F = Mainframe
S = Supermini
M = Minicomputer
R = Microcomputer
X = Multiple (explained in Comments)

OF WORKSTATIONS
Regularly used
for the function

OPERATIONAL CIRCULATION -- LOCAL EXTENT AND PATRON ACCESS

LIBRARY	LOCAL EXT.	PATRON ACCESS
ALABAMA, UNIVERSITY OF	B	O
ARIZONA STATE UNIVERSITY	B	O
ARIZONA, UNIVERSITY OF	B	O
BRITISH COLUMBIA, UNIVERSITY OF	B	
BROWN UNIVERSITY	B	O
CALIFORNIA, DAVIS, UNIVERSITY OF	B	
CALIFORNIA, RIVERSIDE, UNIVERSITY OF	B	O
CALIFORNIA, SANTA BARBARA, UNIVERSITY OF	B	
CASE WESTERN RESERVE UNIVERSITY	P	D
COLORADO, UNIVERSITY OF	M	O
COLUMBIA UNIVERSITY	L	O
FLORIDA STATE UNIVERSITY	B	D
GEORGIA INSTITUTE OF TECHNOLOGY	B	
GEORGIA, UNIVERSITY OF	B	O
GUELPH, UNIVERSITY OF	L	O
HARVARD UNIVERSITY (OPERATIONAL)	L	
HARVARD UNIVERSITY (PLANNED)	L	
HOUSTON, UNIVERSITY OF	M	O
IOWA STATE UNIVERSITY	L	
JOHNS HOPKINS UNIVERSITY	P	O
MANITOBA, UNIVERSITY OF	P	O
MASSACHUSETTS, UNIVERSITY OF (LOCAL ONLY)	L	
MCMASTER UNIVERSITY	B	
MICHIGAN STATE UNIVERSITY	P	A
MICHIGAN, UNIVERSITY OF	P	A
MISSOURI, UNIVERSITY OF	L	
NATIONAL LIBRARY OF MEDICINE	L	
NEBRASKA, UNIVERSITY OF	M	O
NEW MEXICO, UNIVERSITY OF	L	D
NEW YORK UNIVERSITY	M	A
NORTHWESTERN UNIVERSITY	B	O
OKLAHOMA, UNIVERSITY OF	B	
PENNSYLVANIA STATE UNIVERSITY	P	O
PENNSYLVANIA, UNIVERSITY OF	B	O
PRINCETON UNIVERSITY	B	O
QUEENS UNIVERSITY	B	O
RICE UNIVERSITY (OPERATIONAL)	L	
RUTGERS UNIVERSITY	B	O
SOUTH CAROLINA, UNIVERSITY OF	L	
SOUTHERN ILLINOIS UNIVERSITY	M	A
SUNY, ALBANY	B	D
SYRACUSE UNIVERSITY	B	
TENNESSEE, UNIVERSITY OF	B	O
TEXAS A&M UNIVERSITY	L	D
TEXAS, UNIVERSITY OF	B	
TULANE UNIVERSITY	B	
UTAH, UNIVERSITY OF	P	D
VIRGINIA, UNIVERSITY OF	P	D
WATERLOO, UNIVERSITY OF	B	O
YALE UNIVERSITY	L	
YORK UNIVERSITY	B	D

OPERATIONAL CIRCULATION

LOCAL EXTENT
L = Library in main branch only
B = Library and branches
P = Campus-wide
M = Multi-institutional

PATRON ACCESS
O = Onsite in libraries only
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A = Local area network access
X = Multiple -- usually D and A

OPERATIONAL RESERVE ROOM -- DEGREE OF INTEGRATION AND NUMBER OF WORKSTATIONS

LIBRARY	DEGREE OF INTEGRAT.	WKSTATIONS	COMMENTS
ALABAMA, UNIVERSITY OF	I	5	
ARIZONA, UNIVERSITY OF	G	5	GEAC,part of circulation
BRITISH COLUMBIA, UNIVERSITY OF	G	5	MIN/MFR,IBM4381,cUstom softw
BROWN UNIVERSITY	G	2	CLSI,to be Biblio-Techniques
CALIFORNIA, SANTA BARBARA, UNIVERSITY OF	G	3	CLSI
CASE WESTERN RESERVE UNIVERSITY	I	18	local partial use GEAC planned
COLORADO, UNIVERSITY OF	I	2	Linked to CARL Tandem computer
COLUMBIA UNIVERSITY	G	2	Printed List. Plan to branches
FLORIDA STATE UNIVERSITY	G	2	CLSI
GEORGIA INSTITUTE OF TECHNOLOGY	G	14	
GUELPH, UNIVERSITY OF	I		Included in Circulation module
IOWA STATE UNIVERSITY	G	1	IBM4381/4341 MVS adm.data proc
MANITOBA, UNIVERSITY OF	I	5	Inhouse since 1970
MCMASTER UNIVERSITY	G	5	IBM3031 & 8130, PGMS in Cobol
MICHIGAN STATE UNIVERSITY			Local adap. CLSI (see circ)
MICHIGAN, UNIVERSITY OF	G	45	GEAC
MISSOURI, UNIVERSITY OF	G	2	Local system DEC MIN/MFRcampus
NEBRASKA, UNIVERSITY OF	I	25	Data General
NEW YORK UNIVERSITY	I	7	Printed reserve lists availabl
NORTHWESTERN UNIVERSITY		1	
OKLAHOMA, UNIVERSITY OF	I	1	
PENNSYLVANIA STATE UNIVERSITY	I		Honeywell/LIAS
PRINCETON UNIVERSITY	I	6	GEAC
QUEENS UNIVERSITY	I	10	
RICE UNIVERSITY (OPERATIONAL)	G	5	CLSI,planned NOTIS
SOUTH CAROLINA, UNIVERSITY OF	I	1	
SOUTHERN ILLINOIS UMIVERSITY	I	2	LCS
STANFORD UNIVERSITY		1	undergrad,IBM3084,Spires
SUNY, ALBANY	G	2	GEAC,invt.now, checkout 9/85
TENNESSEE, UNIVERSITY OF	I	3	GEAC
TEXAS A&M UNIVERSITY	I	4	DataPhaseALISII faculty dialup
TEXAS, UNIVERSITY OF	I	3	IBM3081K, local software
TULANE UNIVERSITY	G	1	Dataphase ALIS II
VIRGINIA, UNIVERSITY OF	G	3	Local-develop,Reserve-Circ.Sys
WATERLOO, UNIVERSITY OF	I	22	GEAC
WISCONSIN, UNIVERSITY OF	G	2	In college lib
YALE UNIVERSITY	G	28	GEAC,adding branches
YORK UNIVERSITY	I	5	GEAC

OPERATIONAL RESERVE ROOM

DEGREE OF INTEGRATION
G = Single function
I = Integrated, multi-function

OF WORKSTATIONS
Regularly used
for the function

OPERATIONAL COM CATALOG -- LOCAL EXTENT AND PATRON ACCESS

LIBRARY	LOCAL EXTENT	PATRON ACCESS	COMMENTS
ALABAMA, UNIVERSITY OF	B		
ARIZONA STATE UNIVERSITY	P		Brodart
BOSTON UNIVERSITY	B	0	scienc.titles only. OCLC tape
BRITISH COLUMBIA, UNIVERSITY OF			Prod. with local softw,hardw
CALIFORNIA, LOS ANGELES, UNIVERSITY OF	B	0	
COLORADO STATE UNIVERSITY	L		
DUKE UNIVERSITY	B		TSDB, serials only IBM3081
GEORGIA INSTITUTE OF TECHNOLOGY	M		
GUELPH, UNIVERSITY OF	P		IBM3081/batch to ext. COM supp
HARVARD UNIVERSITY (OPERATIONAL)	P		
HARVARD UNIVERSITY (PLANNED)	P		
HAWAII, UNIVERSITY OF	B	A	Fiche readers
INDIANA UNIVERSITY	M	0	
MASSACHUSETTS, UNIVERSITY OF (5-COLLEGES)	M		Batch process
MASSACHUSETTS, UNIVERSITY OF (LOCAL ONLY)	M		Batch process
MCMASTER UNIVERSITY	B		UTLAS
MINNESOTA, UNIVERSITY OF	P	0	
NATIONAL LIBRARY OF CANADA	L	0	MIN/MFR,backup to DOBIS
NATIONAL LIBRARY OF MEDICINE	L	0	IBM3033 in-house
NEW YORK PUBLIC LIBRARY			Hardcopies distrib.outside lib
NEW YORK STATE LIBRARY		0	NYPL produces from their tapes
NORTH CAROLINA, UNIVERSITY OF	M	0	Tandem,TRLN softw,terms nxt yr
OREGON, UNIVERSITY OF	B	0	OCLC tapes to BNA for COM p
PENNSYLVANIA STATE UNIVERSITY	P		Honeywell/LIAS
PURDUE UNIVERSITY	P	0	Serial,Engin.Lib Monographs
QUEENS UNIVERSITY	B	0	
SASKATCHEWAN, UNIVERSITY OF			Backup for master bibl d.b.
SMITHSONIAN INSTITUTION	B	0	
SYRACUSE UNIVERSITY	B	0	Microfiche readers
TORONTO, UNIVERSITY OF		0	UTLAS Fiche same as ser.union
VIRGINIA, UNIVERSITY OF		0	Computer Comp.,Richmond
WASHINGTON STATE UNIVERSITY			
YORK UNIVERSITY	B	0	Inhouse,from UTLAS&recon tapes

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OPERATIONAL ONLINE CATALOG -- LOCAL EXTENT, PATRON ACCESS, COMPUTER TYPE, NUMBER OF WORKSTATIONS

LIBRARY	LOCAL EXTENT	PATRON ACCESS	COMPUTER	COMMENTS
ALABAMA, UNIVERSITY OF	B	O	M	
ARIZONA STATE UNIVERSITY	B	O	S	Dataphase, Tandem
CALIFORNIA, DAVIS, UNIVERSITY OF		D		UC Div. Libr. Autom.
CALIFORNIA, LOS ANGELES, UNIVERSITY OF	M	X	F	ORION&MELVYL lan/dial
CALIFORNIA, RIVERSIDE, UNIVERSITY OF	M	O		MELVYL UC Union Online Catalog
CALIFORNIA, SAN DIEGO, UNIVERSITY OF	B	X	F	lan/dial,MELVYL onlline catal.
CASE WESTERN RESERVE UNIVERSITY	P	O	F	OCLC LIS now./GEAC planned
COLORADO, UNIVERSITY OF	M	D		Linked to CARL Tandem computer
DARTMOUTH COLLEGE	P	D	S	2000,Aq.,Circ,students,offices
EMORY UNIVERSITY	L	O		Temporary Solinet Lambda Systm
FLORIDA, UNIVERSITY OF	P	A	F	NOTIS
GEORGIA, UNIVERSITY OF	B	O	F	IBM4381 IBM Series 1
HAWAII, UNIVERSITY OF	P	D	S	Undergrad lib only now
HOUSTON, UNIVERSITY OF	M	D	S	GEAC
MISSOURI, UNIVERSITY OF	M	X	F	BLIS/AMDAHLTelex,Qume,lan/dial
NATIONAL AGRICULTURAL LIBRARY				BRS,DIALOG
NATIONAL LIBRARY OF CANADA	M	D	F	DOBIS access all workstations
NATIONAL LIBRARY OF MEDICINE	L	O	F	IBM3033 in-house
NEW YORK STATE LIBRARY	M	D	F	B7900
NEW YORK UNIVERSITY	M	A	M	GEAC 8000
NORTH CAROLINA, UNIVERSITY OF	M	A	S	Tandem,TRLNsoftw,more terms yr
NORTHWESTERN UNIVERSITY	P	X	F	NOTIS, lan/dial
PENNSYLVANIA STATE UNIVERSITY	P	X	X	lan/dial,MCR/MFRHoneywell/LIAS
RICE UNIVERSITY (OPERATIONAL)	L		M	CLSI,planned NOTIS
SMITHSONIAN INSTITUTION	P	D	S	GEAC
STANFORD UNIVERSITY	P	X	F	IBM3084,access on/off campus
SYRACUSE UNIVERSITY	P	A	F	Campus-wide access
WASHINGTON STATE UNIVERSITY	P	A	F	
YORK UNIVERSITY	P	D	S	GEAC,publ.query only/4 dial-in

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COMPUTER
F = Mainframe
S = Supermini
M = Minicomputer
R = Microcomputer
X = Multiple (explained in Comments)

OF WORKSTATIONS
Regularly used
for the function

OPERATIONAL DATABASE SEARCHING -- LOCAL EXTENT AND PATRON ACCESS

LIBRARY	LOCAL EXTENT	PATRON ACCESS	COMMENTS
ARIZONA STATE UNIVERSITY			4 micros and dumb terminals
ARIZONA, UNIVERSITY OF	B	D	BRS,DIALOG,CAS,RLIN, etc.
BOSTON UNIVERSITY	P	O	Separate in all locations
BRIGHAM YOUNG UNIVERSITY	B		RLIN, OCLC, Indexing Services
BRITISH COLUMBIA, UNIVERSITY OF	B		Dir. costs on to patrons
BROWN UNIVERSITY			BRS,SDC,Lockheed, Medline
CALIFORNIA, DAVIS, UNIVERSITY OF		D	Cost recovery mandated
CALIFORNIA, LOS ANGELES, UNIVERSITY OF	B		One branch,micro downloading
CALIFORNIA, RIVERSIDE, UNIVERSITY OF	B		PC workstations
CALIFORNIA, SAN DIEGO, UNIVERSITY OF	B		
CALIFORNIA, SANTA BARBARA, UNIVERSITY OF	B		
CASE WESTERN RESERVE UNIVERSITY	B	O	IBM PCS many databases
CINCINNATI, UNIVERSITY OF		O	
COLORADO STATE UNIVERSITY	M		
COLORADO, UNIVERSITY OF	B	O	
COLUMBIA UNIVERSITY	B	X	variety of terminals
CONNECTICUT, UNIVERSITY OF			BRS etc. via Apple micro
DARTMOUTH COLLEGE	P	O	
DUKE UNIVERSITY		O	Dialog, BRS, Medline
EMORY UNIVERSITY	B	O	
FLORIDA STATE UNIVERSITY		O	thru AIRS,SOLINET
FLORIDA, UNIVERSITY OF	P	O	DIALOG,BRS
GEORGETOWN UNIVERSITY		O	
GEORGIA INSTITUTE OF TECHNOLOGY	P		Numerous systems
GEORGIA, UNIVERSITY OF	B	D	
GUELPH, UNIVERSITY OF		O	IBMPC,TI745, 10-12 vendors
HARVARD UNIVERSITY (OPERATIONAL)			
HARVARD UNIVERSITY (PLANNED)			
HAWAII, UNIVERSITY OF			Dialog,BRS,Medline
HOUSTON, UNIVERSITY OF	L	O	Most major vendors
INDIANA UNIVERSITY		D	
IOWA STATE UNIVERSITY	L		DIALOG/BRS
IOWA, UNIVERSITY OF		O	Lockheed, Mead Data, BRS,etc.
JOHNS HOPKINS UNIVERSITY	P		
KENT STATE UNIVERSITY		O	BRS,DIALOG,TI733,to micro '86
KENTUCKY, UNIVERSITY OF	B	O	
LINDA HALL LIBRARY			M300,TI787,Dialog,CASSIS
MASSACHUSETTS INSTITUTE OF TECHNOLOGY			MCR/MFR,TI,DEC,Compaq,IBM
MASSACHUSETTS, UNIVERSITY OF (5-COLLEGES)			
MASSACHUSETTS, UNIVERSITY OF (LOCAL ONLY)	B		BRS,DIALOG, etc.
MCMASTER UNIVERSITY	B	O	
MIAMI, UNIVERSITY OF	L		Fees
MICHIGAN STATE UNIVERSITY	B	O	2 IBM,4TI 785,8TI 745
MICHIGAN, UNIVERSITY OF			
MINNESOTA, UNIVERSITY OF		O	
MISSOURI, UNIVERSITY OF	B	O	
NATIONAL AGRICULTURAL LIBRARY			BRS,DIALOG

BEST COPY

OPERATIONAL DATABASE SEARCHING

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OPERATIONAL DATABASE SEARCHING -- LOCAL EXTENT AND PATRON ACCESS

LIBRARY	LOCAL EXTENT	PATRON ACCESS	COMMENTS
NATIONAL LIBRARY OF CANADA	L		NLC online search service
NATIONAL LIBRARY OF MEDICINE	M	X	4500wkstat/network access/IBM
NEBRASKA, UNIVERSITY OF	P	O	IBM PC
NEW MEXICO, UNIVERSITY OF	L		DIALOG, BRS, etc.
NEW YORK PUBLIC LIBRARY	B		RLIN terms.in p.s. dept.ALANET
NEW YORK STATE LIBRARY	M	L	100-200 databases
NEW YORK UNIVERSITY	B	O	BRS,DIALOG,RLIN,Questel,Lexis
NORTH CAROLINA, UNIVERSITY OF	B	O	Chem Lib end user
NORTHWESTERN UNIVERSITY			IBM PC 2 ASCII
NOTRE DAME UNIVERSITY			IBM PC,Hayes Smart-Com
OKLAHOMA STATE UNIVERSITY			OCLC,AMIGOS
OKLAHOMA, UNIVERSITY OF	B		Dumb terms.
OREGON, UNIVERSITY OF	B		Dial-up terms. to commerc.DB
PENNSYLVANIA STATE UNIVERSITY		D	MCR/MFRDatabase search service
PENNSYLVANIA, UNIVERSITY OF	P	O	
PITTSBURGH, UNIVERSITY OF	P	O	MCR&dumb terms.,in all libs,br
PRINCETON UNIVERSITY	B	D	TI700s and dial up
PURDUE UNIVERSITY	B	O	
RICE UNIVERSITY (OPERATIONAL)	L	D	DIALOG,BRS,etc.
RICE UNIVERSITY (PLANNED)	L	D	DIALOG,BRS,etc.
ROCHESTER, UNIVERSITY OF	P	O	
RUTGERS UNIVERSITY	B	O	DIALOG,BRS,RLIN,OCLC,CAS,CIS
SASKATCHEWAN, UNIVERSITY OF	B	O	
SMITHSONIAN INSTITUTION			Dialog, Nexus
SOUTH CAROLINA, UNIVERSITY OF	B	O	
SOUTHERN ILLINOIS UNIVERSITY	M	D	Dialog,SDC,etc.
STANFORD UNIVERSITY	P	D	self-directed user searching
SUNY, ALBANY		O	BRS,Dialog,Westlaw
SYRACUSE UNIVERSITY			TI 700 terminals
TENNESSEE, UNIVERSITY OF	B		BRS,DIALOG,SDC,CAS,NLM,RLIN
TEXAS A&M UNIVERSITY	L	O	11 vendors,variety equip.
TEXAS, UNIVERSITY OF	B		PatrnAcc.plnd.Ext/int.d.b.
TORONTO, UNIVERSITY OF			IBM PC, DOS, PC-Talk
TULANE UNIVERSITY			M300 many vendors
UTAH, UNIVERSITY OF	L	O	via modems thru Telenet
VANDERBILT UNIVERSITY			
VIRGINIA, UNIVERSITY OF	B	O	
WASHINGTON STATE UNIVERSITY			Commercial
WATERLOO, UNIVERSITY OF	B	O	Standard commerc. databases
WISCONSIN, UNIVERSITY OF	B	O	
YALE UNIVERSITY		O	Patron access is staff-mediate
YORK UNIVERSITY			BRS,Dialog, Infoglobe,etc.

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OPERATIONAL BIBLIOGRAPHIC INSTRUCTION -- OWNERSHIP/LOCATION, COMPUTER, NUMBER OF WORKSTATIONS

LIBRARY	OWNERSHIP LOCATION	COMPUTER	WKSTATIONS	COMMENTS
CASE WESTERN RESERVE UNIVERSITY	C	F	2	part.system use, plan branch
FLORIDA, UNIVERSITY OF	L	R	1	CAI on IBM PC
GEORGIA INSTITUTE OF TECHNOLOGY	H	F	5	lan/dial
NORTH CAROLINA, UNIVERSITY OF	L	R	1	UG lib. Apple II
NORTHWESTERN UNIVERSITY			3	See adm. below/bibl. preparat
PENNSYLVANIA STATE UNIVERSITY	L	X		lan/dial,MCR/MFR,Honeyw.LIAS
PURDUE UNIVERSITY	L	R	2	also plan
ROCHESTER, UNIVERSITY OF	L	R	2	
RUTGERS UNIVERSITY				
SYRACUSE UNIVERSITY	L			Computer-based bibliographies

OPERATIONAL BIBLIOGRAPHIC INSTRUCTION

OWNERSHIP/LOCATION
H = Shared hardware in location outside library
C = Library-owned computer in location outside library
L = Library-owned computer in library
X = Multiple (explained in Comments)

COMPUTER
F = Mainframe
S = Supermini
M = Minicomputer
R = Microcomputer
X = Multiple (explained in Comments)

OF WORKSTATIONS
Regularly used for the function

OPERATIONAL COLLECTION DEVELOPMENT -- LOCAL EXTENT, DEGREE OF INTEGRATION, COMPUTER TYPE

LIBRARY	LOCAL EXTENT	DEGREE OF INTEGRATION	COMPUTER	COMMENTS
BRIGHAM YOUNG UNIVERSITY	B			
BROWN UNIVERSITY	B	G	F	online collect. dev. policy
CALIFORNIA, DAVIS, UNIVERSITY OF		I		RLG conspectus
CALIFORNIA, LOS ANGELES, UNIVERSITY OF	B	I	F	lan/dial
CALIFORNIA, RIVERSIDE, UNIVERSITY OF	B	I	R	INNOVACQ,MELVYL
CASE WESTERN RESERVE UNIVERSITY	B	I	F	GEAC
COLORADO STATE UNIVERSITY	M	I		
DUKE UNIVERSITY	P	G	F	TSDB, acqui.file/IBM3081
JOHNS HOPKINS UNIVERSITY	P	I		RLIN
MASSACHUSETTS, UNIVERSITY OF (5-COLLEGES)	B	I	S	
MASSACHUSETTS, UNIVERSITY OF (LOCAL ONLY)	B	I	F	Use output from Acq. system
MICHIGAN, UNIVERSITY OF				through RLIN
MINNESOTA, UNIVERSITY OF				RLG
NEW YORK PUBLIC LIBRARY		G		Conspectus,RLIN
NEW YORK STATE LIBRARY	L	G	F	B7900,unfilled ILL netwrk requ
NEW YORK UNIVERSITY	M	I	M	RLIN and GEAC Circ, OLC
NORTHWESTERN UNIVERSITY				NOTIS search only for bibliog
OKLAHOMA, UNIVERSITY OF				RLIN Conspectus
OREGON, UNIVERSITY OF	B	G	R	Budget,mngmt. reports
PENNSYLVANIA, UNIVERSITY OF	L	I		RLG/RLIN
PRINCETON UNIVERSITY	L	I		RLIN,OCLC
RUTGERS UNIVERSITY	L			RLIN
SOUTHERN ILLINOIS UNIVERSITY	M	I	R	OCLC,LCS
STANFORD UNIVERSITY	B	I		RLIN
TEXAS A&M UNIVERSITY				2 OCLC,1Dataphase,1 M300
TULANE UNIVERSITY				OCLC
YALE UNIVERSITY		I		RLIN (terms part of catal.)

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COMPUTER
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OPERATIONAL INTERLIBRARY LOAN -- LOCAL EXTENT AND PATRON ACCESS

LIBRARY	LOCAL EXTENT	PATRON ACCESS	COMMENTS
ALABAMA, UNIVERSITY OF	L		
ARIZONA STATE UNIVERSITY			OCLC
ARIZONA, UNIVERSITY OF	L		OCLC
BOSTON UNIVERSITY	P		Performed separately
BRIGHAM YOUNG UNIVERSITY	B		
BROWN UNIVERSITY			RLIN, OCLC
CALIFORNIA, DAVIS, UNIVERSITY OF			1 RLIN term, 1 shared OCLC
CALIFORNIA, LOS ANGELES, UNIVERSITY OF	B		OCLC,4 M300's for ILL
CALIFORNIA, RIVERSIDE, UNIVERSITY OF	B		OCLC terminals
CALIFORNIA, SAN DIEGO, UNIVERSITY OF	B		OCLC
CALIFORNIA, SANTA BARBARA, UNIVERSITY OF	L		OCLC
CASE WESTERN RESERVE UNIVERSITY	B	O	OCLC (M300)
COLORADO, UNIVERSITY OF	L	O	
COLUMBIA UNIVERSITY	B	O	RLIN, NYSILL, RML
CONNECTICUT, UNIVERSITY OF			OCLC, 1GEAC term.onlne cat
DARTMOUTH COLLEGE			Inhouse statistics reporting
DUKE UNIVERSITY		O	OCLC
EMORY UNIVERSITY	L		
FLORIDA STATE UNIVERSITY		O	OCLC
FLORIDA, UNIVERSITY OF	P	O	OCLC M300,NOTIS
GEORGETOWN UNIVERSITY			OCLC
GEORGIA INSTITUTE OF TECHNOLOGY	L		OCLC, dial-up
GEORGIA, UNIVERSITY OF	L	O	OCLC
HARVARD UNIVERSITY (OPERATIONAL)			OCLC, RLIN
HARVARD UNIVERSITY (PLANNED)			OCLC, RLIN
HOUSTON, UNIVERSITY OF	L	O	OCLC
INDIANA UNIVERSITY	P		OCLC
IOWA STATE UNIVERSITY	L		OCLC
IOWA, UNIVERSITY OF		O	RLIN
JOHNS HOPKINS UNIVERSITY	P		RLIN, OCLC
KENT STATE UNIVERSITY			OCLC ILL subsystem(M300 term)
KENTUCKY, UNIVERSITY OF	B	O	OCLC
LINDA HALL LIBRARY			M300 OCLC ILL subsys,microenhc
MANITOBA, UNIVERSITY OF			ENVOY 100
MASSACHUSETTS INSTITUTE OF TECHNOLOGY			OCLC M300, MFR/MCR
MASSACHUSETTS, UNIVERSITY OF (5-COLLEGES)	M		OCLC and local consortium
MASSACHUSETTS, UNIVERSITY OF (LOCAL ONLY)	L		OCLC
MIAMI, UNIVERSITY OF	L		M300 to OCLC
MICHIGAN STATE UNIVERSITY			OCLC,M300,ILL microenhancer
MICHIGAN, UNIVERSITY OF			through RLIN
MINNESOTA, UNIVERSITY OF			RLG
MISSOURI, UNIVERSITY OF	B		OCLC,state network,micro-based
NATIONAL AGRICULTURAL LIBRARY			OCLC
NATIONAL LIBRARY OF MEDICINE	M	X	lan/dial,IBM3033 INQUIRE
NEBRASKA, UNIVERSITY OF	L	O	M300 being added
NEW MEXICO, UNIVERSITY OF			OCLC
NEW YORK PUBLIC LIBRARY			RLIN

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OPERATIONAL INTERLIBRARY LOAN -- LOCAL EXTENT AND PATRON ACCESS

LIBRARY	LOCAL EXTENT	PATRON ACCESS	COMMENTS
NEW YORK STATE LIBRARY	M		Statewide ILL network
NEW YORK UNIVERSITY	L		RLIN, NYSILL
NORTH CAROLINA, UNIVERSITY OF	L		OCLC M300
NORTHWESTERN UNIVERSITY			RLIN, NOTIS
NOTRE DAME UNIVERSITY			OCLC
OKLAHOMA STATE UNIVERSITY			OCLC,AMIGOS
OKLAHOMA, UNIVERSITY OF	L		OCLC, RLIN
OREGON, UNIVERSITY OF			OCLC
PENNSYLVANIA STATE UNIVERSITY		O	OCLC/RLG
PENNSYLVANIA, UNIVERSITY OF	B		RLG/RLIN
PITTSBURGH, UNIVERSITY OF	L	O	
PRINCETON UNIVERSITY	L	O	RLIN,OCLC
PURDUE UNIVERSITY	L		
QUEENS UNIVERSITY	L	O	ENVOY 100 with micro processor
RICE UNIVERSITY (OPERATIONAL)	L	O	OCLC
RICE UNIVERSITY (PLANNED)	L	O	OCLC
ROCHESTER, UNIVERSITY OF	P		
RUTGERS UNIVERSITY	B		RLIN OCLC
SASKATCHEWAN, UNIVERSITY OF			UTLAS,CATSS,,Envoy,NLC test
SOUTH CAROLINA, UNIVERSITY OF			OCLC
SOUTHERN ILLINOIS UNIVERSITY	M		OCLC,LCS, IBM PC
STANFORD UNIVERSITY	B	O	RLIN
SUNY, ALBANY		A	OCLC,NYSL,RLG,TWX,GEAC,telecop
SYRACUSE UNIVERSITY			OCLC
TENNESSEE, UNIVERSITY OF	L		OCLC,M300
TEXAS A&M UNIVERSITY	L		OCLC,1 M300
TEXAS, UNIVERSITY OF	L		OCLC
TORONTO, UNIVERSITY OF			IBM PC, DOS, PC-Talk
TULANE UNIVERSITY			M300 OCLC
UTAH, UNIVERSITY OF	L	O	OCLC M300
VANDERBILT UNIVERSITY			OCLC
VIRGINIA, UNIVERSITY OF		O	OCLC
WASHINGTON STATE UNIVERSITY			E-Mail WLN
WATERLOO, UNIVERSITY OF	B		e-mail, local software
WISCONSIN, UNIVERSITY OF	B	O	OCLC
YALE UNIVERSITY			RLIN (terms part of catal.)
YORK UNIVERSITY			UTLAS planned, Envoy

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OPERATIONAL INTERLIBRARY LOAN -- PATRON ACCESS, NUMBER OF WORKSTATIONS

LIBRARY	PATRON ACCESS	WKSTATIONS
CASE WESTERN RESERVE UNIVERSITY	0	6
COLORADO, UNIVERSITY OF	0	3
COLUMBIA UNIVERSITY	0	3
DUKE UNIVERSITY	0	1
FLORIDA STATE UNIVERSITY	0	2
FLORIDA, UNIVERSITY OF	0	2
GEORGIA, UNIVERSITY OF	0	1
HOUSTON, UNIVERSITY OF	0	3
IOWA, UNIVERSITY OF	0	1
KENTUCKY, UNIVERSITY OF	0	3
NATIONAL LIBRARY OF MEDICINE	X	45
NEBRASKA, UNIVERSITY OF	0	2
PENNSYLVANIA STATE UNIVERSITY	0	2
PITTSBURGH, UNIVERSITY OF	0	1
PRINCETON UNIVERSITY	0	2
QUEENS UNIVERSITY	0	1
RICE UNIVERSITY (OPERATIONAL)	0	10
RICE UNIVERSITY (PLANNED)	0	10
STANFORD UNIVERSITY	0	1
SUNY, ALBANY	A	6
UTAH, UNIVERSITY OF	0	1
VIRGINIA, UNIVERSITY OF	0	1
WISCONSIN, UNIVERSITY OF	0	3

OPERATIONAL INTERLIBRARY LOAN

PATRON ACCESS
0 = Onsite in libraries only
D = Dial-up access
A = Local area network access
X = Multiple -- usually D and A

OF WORKSTATIONS
Regularly used
for the function

TELEFACSIMILE -- STATUS AND NUMBER OF UNITS (WORKSTATIONS)

LIBRARY	STATUS	WKSTATIONS	COMMENTS
ARIZONA STATE UNIVERSITY	P		
ARIZONA, UNIVERSITY OF	P		
BOSTON UNIVERSITY	P		explored-Boston Lib. Consort.
BRIGHAM YOUNG UNIVERSITY	0		
COLUMBIA UNIVERSITY	0	2	NEC NEFAX System III-T
FLORIDA STATE UNIVERSITY	P		later in 85-86
FLORIDA, UNIVERSITY OF	0	1	IBM Scan Master
GUELPH, UNIVERSITY OF	0		Burroughs,Dex3500(group 3)
HOUSTON, UNIVERSITY OF	0	1	
INDIANA UNIVERSITY	P		
JOHNS HOPKINS UNIVERSITY	0	6	3M 9165
MIAMI, UNIVERSITY OF	P	3	
NATIONAL AGRICULTURAL LIBRARY	P		
NATIONAL LIBRARY OF CANADA	P		Pilot for July-Nov. 85
NATIONAL LIBRARY OF MEDICINE	P		
NOTRE DAME UNIVERSITY	P		Early planning stages
PENNSYLVANIA STATE UNIVERSITY	0		
PENNSYLVANIA, UNIVERSITY OF	0		
PURDUE UNIVERSITY	P		
RICE UNIVERSITY (OPERATIONAL)	0	1	
RICE UNIVERSITY (PLANNED)	0	1	
SMITHSONIAN INSTITUTION	0	5	
SOUTHERN ILLINOIS UNIVERSITY	0	1	ILL,being phased out
TEXAS, UNIVERSITY OF	0	1	Owned by UT, Dallas
UTAH, UNIVERSITY OF	0	1	

TELEFACSIMILE

STATUS
P = Being planned, purchased, tested
0 = Operational
M = Being modified, upgraded

OF WORKSTATIONS
Regularly used
for the function

PUBLIC COMPUTER WORKSTATIONS -- STATUS, LOCAL EXTENT, OWNERSHIP/LOCATION, COMPUTER, NUMBER OF WORKSTATIONS

LIBRARY	STATUS	LOCAL EXTENT	OWNERSHIP LOCATION	COMPUTER	WKSTATIONS	
ALABAMA, UNIVERSITY OF	O	B	L	M	45	
ARIZONA STATE UNIVERSITY	P					
ARIZONA, UNIVERSITY OF	P					
BOSTON UNIVERSITY	P		L	R		
BRIGHAM YOUNG UNIVERSITY	O	L	L	R		
CALIFORNIA, RIVERSIDE, UNIVERSITY OF	O	P			4	Patron access campus computers
CASE WESTERN RESERVE UNIVERSITY	O	L	L	R	8	IBM PCs Law Library only
COLORADO, UNIVERSITY OF	O					Supplied by Academic Comp.Cent
CONNECTICUT, UNIVERSITY OF	O	L	L	R	2	coin op micros
DARTMOUTH COLLEGE	O	P	H	S	15	
EMORY UNIVERSITY	O	L			1	
FLORIDA STATE UNIVERSITY	O	P		F	20	8 are PLATO terms.
GEORGETOWN UNIVERSITY	P	P		X	5	SMN/MFR
GEORGIA INSTITUTE OF TECHNOLOGY	P					
GEORGIA, UNIVERSITY OF	O	B	C	F	7	Online Cat.IBM4381,Series 1
HOUSTON, UNIVERSITY OF	P	B	X	R	10	Local Network planned
IOWA STATE UNIVERSITY	O	P	H	S	36	5-DEC VAX11/750&80s(VAX/VMS)
JOHNS HOPKINS UNIVERSITY	O	L	L		9	
KENT STATE UNIVERSITY	O	P			20	10micros(CAI),10univ.computer
KENTUCKY, UNIVERSITY OF	O	P	H	S		Prime
LINDA HALL LIBRARY	O				1	M105 public access OCLC
MANITOBA, UNIVERSITY OF	O	B	L	R	6	
MASSACHUSETTS INSTITUTE OF TECHNOLOGY	P	P	L	M	999	2000AthenaIBM,DEC,lan/dial
MASSACHUSETTS, UNIVERSITY OF (5-COLLEGES)	O			F	40	Owned/serv. campus comp center

PUBLIC COMPUTER WORKSTATIONS

STATUS
P = Being planned, purchased, tested
O = Operational
M = Being modified, upgraded

LOCAL EXTENT
L = Library in main branch only
B = Library and branches
P = Campus-wide
M = Multi-institutional

OWNERSHIP/LOCATION
H = Shared hardware in location outside library
C = Library-owned computer in location outside library
L = Library-owned computer in library
X = Multiple (explained in Comments)

COMPUTER
F = Mainframe
S = Supermini
M = Minicomputer
R = Microcomputer
X = Multiple (explained in Comments)

OF WORKSTATIONS
Regularly used for the function

PUBLIC COMPUTER WORKSTATIONS -- STATUS, LOCAL EXTENT, OWNERSHIP/LOCATION, COMPUTER, NUMBER OF WORKSTATIONS

LIBRARY	STATUS	LOCAL EXTENT	OWNERSHIP LOCATION	COMPUTER	WKSTATIONS	
MASSACHUSETTS, UNIVERSITY OF (LOCAL ONLY)	O	L		F	40	Owned/serviced by camp comp ct
MIAMI, UNIVERSITY OF	O			R	12	TRS80/lib, owned by Art/Scienc
MICHIGAN STATE UNIVERSITY	O	L	L	R	16	8 Zenith Z150, 8 Macintosh
MICHIGAN, UNIVERSITY OF	O	B		R	60	
MINNESOTA, UNIVERSITY OF	P	B	C	F		
MISSOURI, UNIVERSITY OF	O	P	H	R	10	owned comp centr,in library
NATIONAL LIBRARY OF MEDICINE	O	L	L		7	Connected to online catalog
NEW YORK UNIVERSITY	P	B	L	R	19	15 Epson for patrons,4 IBM pcs
NORTHWESTERN UNIVERSITY	O	P			10	lan/dial,VT100s on campus net
PENNSYLVANIA STATE UNIVERSITY	P	P	L	X		lan/dial,MCR/MFR,PCs,HoneyLIAS
PENNSYLVANIA, UNIVERSITY OF	O	B	L	R	10	
PITTSBURGH, UNIVERSITY OF	P	L		R	10	Enduser search.being tested
PRINCETON UNIVERSITY	O	L	H	F	4	
PURDUE UNIVERSITY	P			R		
ROCHESTER, UNIVERSITY OF	O	B	C	R	60	in lib, campus computer
RUTGERS UNIVERSITY	P	B		R	50	Early planning stages
SOUTHERN ILLINOIS UNIVERSITY	O	L		R	9	LCS
STANFORD UNIVERSITY	O	P	H	R		campus-wide,IBM,Apple,local
SYRACUSE UNIVERSITY	O	M	H	F	300	Campus-wide,&adjac.SUNYbranch
TEXAS A&M UNIVERSITY	O	L	L	M	106	CAI,Comp.Literacy many kinds
TEXAS, UNIVERSITY OF	O	B			3	OCLC public access terms
UTAH, UNIVERSITY OF	O	L	L	R	4	for WP only
VANDERBILT UNIVERSITY	O	B	L	R	16	DecMate W.P.
WISCONSIN, UNIVERSITY OF	O	P	L	R	6	

PUBLIC COMPUTER WORKSTATIONS

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F = Mainframe
S = Supermini
M = Minicomputer
R = Microcomputer
X = Multiple (explained in Comments)

OF WORKSTATIONS
Regularly used for the function

OPERATIONAL ADMINISTRATIVE -- OWNERSHIP, DEGREE OF INTEGRATION, COMPUTER, NUMBER OF WORKSTATIONS

LIBRARY	OWNERSHIP LOCATION	DEGREE OF INTEGRATION	COMPUTER	WKSTATIONS	COMMENTS
ALABAMA, UNIVERSITY OF	L	G	R	15	
ARIZONA STATE UNIVERSITY	X	I	X	13	shared/lib, MFR/MCR
ARIZONA, UNIVERSITY OF	L		R	10	Intertec Compustar-lib office
BRIGHAM YOUNG UNIVERSITY	L	I	R	40	
BRITISH COLUMBIA, UNIVERSITY OF	L	G	X	5	WP,EM,accounting,MIN/MFR
BROWN UNIVERSITY	L	G	R	5	2 Lisa, 3 Macintosh
CALIFORNIA, DAVIS, UNIVERSITY OF	X	I	M	13	LL/LC,2LSI,11/23, 1 LSI 11/02
CALIFORNIA, LOS ANGELES, UNIVERSITY OF	H	G	X	183	ORION,MFR/MCR,accnt,e-mail WP
CALIFORNIA, RIVERSIDE, UNIVERSITY OF	L	I	R	12	Micro wkstat.
CALIFORNIA, SAN DIEGO, UNIVERSITY OF	L	G	R	15	ALSPANET, IBM PCs
CALIFORNIA, SANTA BARBARA, UNIVERSITY OF	L	G	R	10	IBM PC XT
CASE WESTERN RESERVE UNIVERSITY	L	G	R	5	Rainbow, 2DECmates, Lotus, WPS
CINCINNATI, UNIVERSITY OF	X	X	X	20	shared/lib, I/S, MFR/MCR
COLORADO STATE UNIVERSITY		I		6	
COLORADO, UNIVERSITY OF	L	G	R	5	
COLUMBIA UNIVERSITY	L	G	R	14	Decmate II, WP,Multiplan,etc.
DARTMOUTH COLLEGE	H	I	F	35	Also micros for WP
EMORY UNIVERSITY	L	G	R	9	WP, database, spreadsheet,etc.
FLORIDA STATE UNIVERSITY	L	G	R	4	
FLORIDA, UNIVERSITY OF		X		10	Branch/camp,lib/shared,MCRMFR
GEORGETOWN UNIVERSITY	L	G	R	4	
GEORGIA INSTITUTE OF TECHNOLOGY	H		X	30	Variety, MFR/MCR
GEORGIA, UNIVERSITY OF	L	I	R	5	IBM PC,XT
GUELPH, UNIVERSITY OF	L	X	R	9	EM,LAN,WP,accnt,many machines
HARVARD UNIVERSITY (OPERATIONAL)	X	G	X		shared/lib, MFR/MCR
HARVARD UNIVERSITY (PLANNED)	X	G	F		shared,library,main,micro
HOUSTON, UNIVERSITY OF	L	G	X	13	SMN/MCR,GEAC, IBM, DEC PCs
INDIANA UNIVERSITY	L	G	M	7	WANG
IOWA STATE UNIVERSITY	H	G	F	1	IBM4381/4341 MVS Adm.data proc
IOWA, UNIVERSITY OF	L	G	R	5	
JOHNS HOPKINS UNIVERSITY	L		R	7	IBMPC,XT,Amtext 425 WP
KENTUCKY, UNIVERSITY OF	L	G		1	Upgrade,expans. planned
LINDA HALL LIBRARY	L		R	2	M300,Knowledgeman,WP,PCtalk
MANITOBA, UNIVERSITY OF	L	G	R	2	
MASSACHUSETTS INSTITUTE OF TECHNOLOGY	L	G	R	19	IBM,Apple,Zenith,Compaq,Volks
MASSACHUSETTS, UNIVERSITY OF (5-COLLEGES)	L	G	R	3	
MASSACHUSETTS, UNIVERSITY OF (LOCAL ONLY)	L	G	R	3	
MCMASTER UNIVERSITY	L		R	4	AES WP equip, IBMPC,Lotus,dBse
MICHIGAN STATE UNIVERSITY	L		R	13	10 IBM PC,1 IBM PCXT, 2Compacq
MICHIGAN, UNIVERSITY OF	L	I	R	80	WP,spreadsheets,E-mail

OPERATIONAL ADMINISTRATIVE

OWNERSHIP/LOCATION
H = Shared hardware in location outside library
C = Library-owned computer in location outside library
L = Library-owned computer in library
X = Multiple (explained in Comments)

DEGREE OF INTEGRATION
G = Single function
I = Integrated, multi-function

COMPUTER
F = Mainframe
S = Supermini
M = Minicomputer
R = Microcomputer
X = Multiple (explained in Comments)

OF WORKSTATIONS
Regularly used for the function

OPERATIONAL ADMINISTRATIVE -- OWNERSHIP, DEGREE OF INTEGRATION, COMPUTER, NUMBER OF WORKSTATIONS

LIBRARY	OWNERSHIP LOCATION	DEGREE OF INTEGRATION	COMPUTER	WKSTATIONS	COMMENTS
MINNESOTA, UNIVERSITY OF	L		F		Potential,host autom/computer
MISSOURI, UNIVERSITY OF	L	I	R	6	Lotus,Wordstar,MultiPlan,etc.
NATIONAL AGRICULTURAL LIBRARY		G		10	IBM PC Lanier
NATIONAL LIBRARY OF CANADA	L	G	R	30	EM,WP,financial
NEBRASKA, UNIVERSITY OF	L	G	R	6	Compucorp785,IBM
NEW MEXICO, UNIVERSITY OF	H	I	X	3	Campus MFR & library MCRs
NEW YORK PUBLIC LIBRARY	L	I	M	50	Accnt.,personnel,W.P.
NEW YORK STATE LIBRARY	L	I	X	24	Tandy, B-25,TRS80-II,WP,e-mail
NEW YORK UNIVERSITY	L	I	M	30	GEAC 6000 GOAST
NORTH CAROLINA, UNIVERSITY OF		G	R	8	IBM PC
NORTHWESTERN UNIVERSITY	L		F	4	ADR-ETC, NOTIS
NOTRE DAME UNIVERSITY	L	G	R	5	
OKLAHOMA, UNIVERSITY OF	L	G	R	9	4 AppleIIe,1 Xerox820,1Tandy
OREGON, UNIVERSITY OF	L	G	R	21	15 Apple,3IBM,3M300
PENNSYLVANIA STATE UNIVERSITY		X	X	37	singl/integ.MCR/mfr,WP/PC LIAS
PENNSYLVANIA, UNIVERSITY OF	L		R	14	IBM PC XT, DEC Rainbow
PITTSBURGH, UNIVERSITY OF	L		R	4	
PRINCETON UNIVERSITY	L	G	M	17	WANG
PURDUE UNIVERSITY	L	G	R	10	also plan
QUEENS UNIVERSITY	H	I	F	7	IBM Profs System
RICE UNIVERSITY (OPERATIONAL)	L	I		5	Philips
RICE UNIVERSITY (PLANNED)	L	I		5	Philips
ROCHESTER, UNIVERSITY OF	L	I	R	15	
RUTGERS UNIVERSITY	L	G	R	13	2 IBM Dsplywrit. 11 PCs on ord
SASKATCHEWAN, UNIVERSITY OF	X	X	X	6	lib/shared,I/S,MCR/MIN
SMITHSONIAN INSTITUTION	L	G	R	2	WANG
SOUTHERN ILLINOIS UNIVERSITY	L	I	R	6	IBM Displaywr. Apple II
STANFORD UNIVERSITY	H		X	60	40MCR,20MFR,IBM,Apple,etc.
SUNY, ALBANY				2	WANG, RLG E-mail
SYRACUSE UNIVERSITY	H	I	X	302	MFR/MCR,e-mail,WP, IBM PC
TENNESSEE, UNIVERSITY OF		G	F		Campus IBM system,accounting
TEXAS A&M UNIVERSITY	L		R	31	8 M300s,22 IBM PC XT
TEXAS, UNIVERSITY OF	H	I	F	46	IBM3081K, UT Admn. Data Proc.
TORONTO, UNIVERSITY OF	L	I	R	7	Televideo,CP/M,Peachware,QPRO4
TULANE UNIVERSITY	L	G	R	1	AB Dick Magna SL
UTAH, UNIVERSITY OF	L	G	S	20	
VANDERBILT UNIVERSITY	L	G	R	10	
VIRGINIA, UNIVERSITY OF	C	G	X	20	MCR/MFR,univ.admn.comp. center
WASHINGTON STATE UNIVERSITY					
WATERLOO, UNIVERSITY OF	X	I	C	15	IBM PC,camp.,lib.,Envoy 100
WISCONSIN, UNIVERSITY OF	X	X	X	20	shared/lib,I/S,lan/dial,MFRMCR
YALE UNIVERSITY	X		X	9	Campus/lib, RLIN,MIN/MCR
YORK UNIVERSITY	L	I	R	10	IBM Wordstar,Visicalc,Lotus123

OPERATIONAL ADMINISTRATIVE

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G = Single function
I = Integrated, multi-function

COMPUTER
F = Mainframe
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X = Multiple (explained in Comments)

OF WORKSTATIONS
Regularly used for the function

OPERATIONAL DATABASE CONVERSION -- EXTERNAL EXTENT, LOCAL COMPUTER

LIBRARY	EXTERNAL	LOCAL COMPUTER	COMMENTS
ALABAMA, UNIVERSITY OF	E		
ARIZONA STATE UNIVERSITY	E		AMIGOS/SHARES
BOSTON UNIVERSITY	E	R	OCLC, almost done
CALIFORNIA, DAVIS, UNIVERSITY OF		R	REMARC
CALIFORNIA, LOS ANGELES, UNIVERSITY OF	E	R	OCLC,also local retro ctlging.
CALIFORNIA, RIVERSIDE, UNIVERSITY OF	E	R	REMARC
CALIFORNIA, SAN DIEGO, UNIVERSITY OF	E		OCLC
CALIFORNIA, SANTA BARBARA, UNIVERSITY OF	E		Through OCLC
CINCINNATI, UNIVERSITY OF	E	F	OCLC,inhouse staff
COLORADO, UNIVERSITY OF	E	R	OCLC and CARL
DARTMOUTH COLLEGE			
FLORIDA STATE UNIVERSITY	E		OCLC
FLORIDA, UNIVERSITY OF	E		OCLC,REMARC
GEORGETOWN UNIVERSITY	E	R	REMARC and inhouse
HARVARD UNIVERSITY (OPERATIONAL)	E	X	MFR/MCR
HARVARD UNIVERSITY (PLANNED)	E	F	
HAWAII, UNIVERSITY OF			
HOUSTON, UNIVERSITY OF		S	GEAC,outside MARCIVE,OCLC
IOWA, UNIVERSITY OF	E		RLIN
JOHNS HOPKINS UNIVERSITY	E	R	REMARC
KENTUCKY, UNIVERSITY OF	E		OCLC
MASSACHUSETTS INSTITUTE OF TECHNOLOGY	E		Local thru OCLC 100,105,M300
MASSACHUSETTS, UNIVERSITY OF (5-COLLEGES)	E	S	OCLC and local consortium
MASSACHUSETTS, UNIVERSITY OF (LOCAL ONLY)	E		OCLC,same as local/utility cat

OPERATIONAL DATABASE CONVERSION

EXTERNAL
E = External/remote network
(e.g.,bibliographic network,database vendor)
(BLANK) = Not applicable

COMPUTER
F = Mainframe
S = Supermini
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R = Microcomputer
X = Multiple (explained in Comments)

OPERATIONAL DATABASE CONVERSION -- EXTERNAL EXTENT, LOCAL COMPUTER

LIBRARY	EXTERNAL	LOCAL COMPUTER	COMMENTS
MIAMI, UNIVERSITY OF	E		Recon,Carrollton,OCLC, SOLINET
MICHIGAN STATE UNIVERSITY	E	R	
MINNESOTA, UNIVERSITY OF	E		
MISSOURI, UNIVERSITY OF	E		OCLC inhouse&external
NATIONAL LIBRARY OF CANADA		F	F=Fac.Mngmt.DOBIS
NEW MEXICO, UNIVERSITY OF	E		OCLC
NEW YORK UNIVERSITY	E	R	Remarc Apples, RLIN
NORTH CAROLINA, UNIVERSITY OF	E		OCLC,used in TRLN online cat
NOTRE DAME UNIVERSITY	E		OCLC,REMARC with micros done
OKLAHOMA STATE UNIVERSITY	E		OCLC,AMIGOS,REMARC
OKLAHOMA, UNIVERSITY OF		F	
OREGON, UNIVERSITY OF	E		OCLC
PENNSYLVANIA STATE UNIVERSITY		F	Honeywell/LIAS
PITTSBURGH, UNIVERSITY OF	E	R	
PURDUE UNIVERSITY		R	
RICE UNIVERSITY (OPERATIONAL)	E		OCLC
RICE UNIVERSITY (PLANNED)	E		OCLC
SOUTHERN ILLINOIS UNIVERSITY		R	OCLC, LCS
STANFORD UNIVERSITY	E		
SYRACUSE UNIVERSITY		F	Conv. of older material
UTAH, UNIVERSITY OF		S	Simul. OCLC screen,conv.MARC
VIRGINIA, UNIVERSITY OF	E	F	REMARC, Carrollton Press
WASHINGTON STATE UNIVERSITY	E	F	
YORK UNIVERSITY		X	inhouse,TIbubble,IBMPC,MCR/MFR

OPERATIONAL DATABASE CONVERSION

EXTERNAL
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(e.g.,bibliographic network,database vendor)
(BLANK) = Not applicable

COMPUTER
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M = Minicomputer
R = Microcomputer
X = Multiple (explained in Comments)

OTHER FUNCTIONS -- COMPUTER, NUMBER OF WORKSTATIONS

LIBRARY	COMPUTER	WKSTATIONS	COMMENTS
ARIZONA STATE UNIVERSITY		2	Community activ/info.
ARIZONA, UNIVERSITY OF	R	11	8-IBMPC,3Intertec/lib. depts.
BRITISH COLUMBIA, UNIVERSITY OF	F	2	recordings cat,IBM4381,LDMS
CALIFORNIA, DAVIS, UNIVERSITY OF	M	1	Cat/Index, campus resources
CALIFORNIA, LOS ANGELES, UNIVERSITY OF	R	1	over 12 private files/holdings
CALIFORNIA, SANTA BARBARA, UNIVERSITY OF	F	2	Book fund acct,campus hard/sof
COLORADO STATE UNIVERSITY		2	General Reference
DARTMOUTH COLLEGE			Small databases, reports
EMORY UNIVERSITY	F	500	Campus E-Mail system
FLORIDA, UNIVERSITY OF	F	5	systems office, NOTIS
GEORGETOWN UNIVERSITY	R	2	Archives
GUELPH, UNIVERSITY OF	M		GEAC Gandalf,Datapac,-lan/dial
MASSACHUSETTS INSTITUTE OF TECHNOLOGY	F	0	SerFundsCommit.IBM3033MULTICS
MASSACHUSETTS, UNIVERSITY OF (LOCAL ONLY)		2	Reference,1 OCLCterm,1circ/acq
MCMASTER UNIVERSITY	F		map listing,local system
MICHIGAN STATE UNIVERSITY	R	4	STAR System Local DB System
MICHIGAN, UNIVERSITY OF	R	2	Payroll,lib-develp.software
NATIONAL AGRICULTURAL LIBRARY			Current Awareness, batch
NATIONAL LIBRARY OF CANADA	F	38	DOBIS,U.C.books, handicapped
NATIONAL LIBRARY OF MEDICINE	F	3	Binding,IBM3033 INQUIRE
NEW YORK UNIVERSITY	M	10	Archives,lan/dial,GEAC,RLIN
OKLAHOMA, UNIVERSITY OF	F	3	3 IBM3278 terms/campus,misc.
OREGON, UNIVERSITY OF		1	Course Reserve List
PURDUE UNIVERSITY	M	3	local bibl d.b.,staff access
SASKATCHEWAN, UNIVERSITY OF			Install GEAC, M=present
SOUTH CAROLINA, UNIVERSITY OF	R	1	Lighting
SUNY, ALBANY	F	1	Accounting
TEXAS, UNIVERSITY OF	R	25	micros for WP,spreadsheets etc
WASHINGTON STATE UNIVERSITY	F	6	Detail holdings-shelflist info
WATERLOO, UNIVERSITY OF	X		Circul.commun.access,lan/dial.
YORK UNIVERSITY	S		Bookspine,mail labels, GEAC

OTHER FUNCTIONS

COMPUTER
F = Mainframe
S = Supermini
M = Minicomputer
R = Microcomputer
X = Multiple (explained in Comments)

OF WORKSTATIONS
Regularly used for the function

OTHER FUNCTIONS -- COMPUTER, NUMBER OF WORKSTATIONS

LIBRARY	COMPUTER	WKSTATIONS	COMMENTS
BRITISH COLUMBIA, UNIVERSITY OF	F		Uncataloged Index,IBM4381,LDMS
CALIFORNIA, DAVIS, UNIVERSITY OF	R	1	Utility micro,Rainbow (DEC)
GEORGETOWN UNIVERSITY	R	2	Audiovisual
MCMASTER UNIVERSITY	F	1	Gov.Docs. CODOC IBM 3031
MICHIGAN STATE UNIVERSITY	R	1	Bulletin Bd., IBM PC-based
NATIONAL LIBRARY OF CANADA	F	75	Syst devel,IBM/MVS/CICS/PL-1
NEW YORK UNIVERSITY	R	13	LAN, Ethernet Offic.Autom.
OREGON, UNIVERSITY OF		1	Periodicals List
PURDUE UNIVERSITY	X	9	OPAC,eng,ug,lan/dial,MIN/MCR
WATERLOO, UNIVERSITY OF			above-MIN/MFR
YORK UNIVERSITY	F	3	account.,read-only to campus

OTHER FUNCTIONS

COMPUTER
F = Mainframe
S = Supermini
M = Minicomputer
R = Microcomputer
X = Multiple (explained in Comments)

OF WORKSTATIONS
Regularly used for the function

END

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NAT'L INSTITUTE OF EDUCATION

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